

**BARROWS**



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COPY 1



# BARROWS LOCK WORKS

Of The Yale and Towne Mfg. Co.

LOCKPORT, ILL.

## Please Note the Following Corrections Applying to Our 1920 Catalogue

- Page 8** Mortise Locks.  
431 A-B-C Fronts, size  $5 \times 1\frac{3}{16}$  inches.  
Backsets  $\left\{ \begin{array}{l} A \ 1\frac{1}{16} \text{ inches} \\ B \ 1\frac{5}{16} \text{ inches} \\ C \ 1\frac{1}{2} \text{ inches} \end{array} \right.$   
P431 A-B-C Fronts, size  $5\frac{1}{8} \times \frac{7}{8}$  inches.  
Backsets  $\left\{ \begin{array}{l} A \ 1\frac{1}{16} \text{ inches} \\ B \ 1\frac{5}{16} \text{ inches} \\ C \ 1\frac{1}{2} \text{ inches} \end{array} \right.$
- Page 12** Mortise Locks.  
Number P600 to P613M Fronts, size  $5\frac{5}{16} \times \frac{7}{8}$  inches.  
Number 810 to 813M Fronts, size  $5\frac{1}{2} \times 1\frac{3}{16}$  inches.
- Page 28** Office Door Locks, Number 341, Backset  $2\frac{1}{2}$  inches.
- Page 29** Office Door Locks, Number 347, Backset  $2\frac{1}{2}$  inches.
- Page 31** Office Door Locks, Number 78, now Number 378.
- Page 33** Locks Numbers  $85\frac{3}{4}$  and  $85\frac{3}{4}$ M cancelled.
- Page 48A** Key Blanks cancelled, see Page 48A new.
- Page 50** Knob Parts and Closet Spindles cancelled, see Page 50 new.
- Page 51** Knob Spindles cancelled, see Page 51 new.
- Page 55A** Door Knobs cancelled, see Page 55A new.
- Page 56** Glass Knobs, Numbers 110-216-218-218 $\frac{3}{4}$  cancelled.
- Page 59** Turn Piece, Number 1520 x 29, size  $2\frac{3}{4} \times 1$  inches.
- Page 62** Butts—all numbers, cancelled.
- Page 66** Surface Bolts—all numbers now packed with Numbers 4 and 9 Strikes.
- Page 94** Trim Number 1520 x 29, size  $2\frac{3}{4} \times 1$  inches.
- Page 98** Glass Knobs, Numbers 3218 $\frac{1}{4}$  - 3218 $\frac{3}{4}$  - 2218 $\frac{1}{4}$  - 2218 $\frac{3}{4}$ , cancelled.
- Page 110** Number A71162 Set is furnished with grip Number 170.
- Page 118** Glass Knob Sets, Numbers 216 x 810-0216 x 810-P0216 x P610 cancelled.
- Page 155** Change Heading of Set Numbers from Wrought Bronze to Lock Sets.

### Locks That Can Be Master-Keyed Together

Locks Numbers 831 to 833M furnished with Class "C" Key can be master keyed in sets with Locks Numbers P613M-813M-823M-823RM.

Locks Numbers 831 to 833M furnished with Class "K" Key can be master keyed in sets with Locks Numbers 843M-853M-863M-973M-983M-1163M.

853M Locks furnished with Class "L" Key can be master keyed in sets with Locks Numbers 853M-853RM-863M-863RM-873M-933M-943M-973M-983M-1163M.









Established 1880

ILLUSTRATED CATALOGUE  
of  
LOCKS AND BUILDERS'  
HARDWARE

1920

Manufactured by

BARROWS LOCK WORKS

of The Yale and Towne Mfg. Co.

LOCKPORT, ILL.



## Announcement

In presenting to you this copy of our catalogue we trust that you will find the arrangement convenient to your requirements. It has been our aim to simplify our line so that our customers may specify their wants clearly, and with the least possible trouble to themselves. We have retained our old numbering system, by which locks can be interchanged in sets by simply using the number of the lock required in connection with the numbers of the design wanted.

We will continue to make every effort to maintain the quality and finish of the "BARROWS" line, and to give our customers the best service possible at all times, so that we may merit their future patronage, and also show that we appreciate the pleasant relations that have prevailed in the past.

BARROWS LOCK COMPANY



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55 1/2	"	"	P24534	"	"	25534	"	"	82011B	Rose	55A new
56 1/2	"	"	24546	Lift	143B	P25534	"	"	82011B	"	157A
60 1/2	"	"	P24546	"	"	25546	Lift	143D	82023	Turn	"
61 1/2	"	"	PN24610	Set	143A	P25546	"	"	82025	Plate	"
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115 3/4	"	"	P24618	"	"	PN25610	"	"	82507	Escutcheon	"
141	Lock	21A	24647	"	"	25618	Pull	143D	82810C	Set	"
P141	"	"	P24647	"	"	P25618	"	"	821179C	"	"
142	Spindle	51 new	24653	"	"	25647	"	"	83001 3/4 C	Knob	55A new
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933M	"	"	PN24981	"	"	P25975	"	"	83011B	"	157B
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# LIST OF FINISHES

MISCELLANEOUS FINISHES		
SYMBOL	DESCRIPTION	
<b>O7</b>	Copper Dipped	Unpolished
<b>O10</b>	Japanned Bright	"
<b>OD10</b>	" Dull	"
<b>O11</b>	Tucker, or Amber Bronzed	"
<b>17</b>	Genuine Bower Barff	"
<b>O17</b>	" "	Unpolished
<b>18</b>	Imitation " "	"
<b>O18</b>	" " "	Unpolished

BRONZE FINISHES		
SYMBOL	SURFACE	DESCRIPTION
<b>A20</b>	Buffed	Natural Color
<b>OA20</b>	"	" " Unpolished
<b>D20</b>	Dull	" " "
<b>S20</b>	Sanded	" " "
<b>C20</b>	Wheeled	" " Coarse
<b>F20</b>	"	" " Fine
<b>D21</b>	Dull	Light Oxidized, Relieved
<b>S21</b>	Sanded	" " " "
<b>OS21</b>	"	" " " Unpolished
<b>HS21</b>	"	" " " High lines bright
<b>D29</b>	Dull	Medium Statuary
<b>S29</b>	Sanded	" " "

BRASS FINISHES		
<b>A30</b>	Buffed	Natural Color
<b>OA30</b>	"	" " Unpolished
<b>D30</b>	Dull	" " "
<b>OD30</b>	"	" " Unpolished
<b>S30</b>	Sanded	" " "
<b>C30</b>	Wheeled	" " Coarse
<b>F30</b>	"	" " Fine
<b>D31</b>	Dull	Light Oxidized, Relieved
<b>OD31</b>	"	" " " Unpolished
<b>S31</b>	Sanded	" " " "
<b>OS31</b>	"	" " " Unpolished
<b>HS31</b>	"	" " " High lines bright
<b>A32</b>	Buffed	Medium Oxidized, Mottled
<b>OA32</b>	"	" " " Unpolished
<b>S32</b>	Sanded	" " " "
<b>OS32</b>	"	" " " Unpolished

COPPER FINISHES		
SYMBOL	SURFACE	DESCRIPTION
<b>A42</b>	Buffed	Medium Oxidized, Mottled
<b>OA42</b>	"	" " " Unpolished
<b>S42</b>	Sanded	" " " "
<b>OS42</b>	"	" " " Unpolished

NICKEL FINISHES		
<b>A50</b>	Buffed	Natural Color
<b>OA50</b>	"	" " Unpolished
<b>D50</b>	Dull	" " "
<b>OD50</b>	"	" " Unpolished
<b>D51</b>	"	Light Oxidized, Relieved
<b>OD51</b>	"	" " " Unpolished
<b>S51</b>	Sanded	" " " "
<b>OS51</b>	"	" " " Unpolished
<b>HS51</b>	"	" " " High lines bright

SILVER FINISHES		
<b>A60</b>	Buffed	Natural Color
<b>D60</b>	Dull	" " "
<b>S60</b>	Sanded	" " "
<b>D61</b>	Dull	Light Oxidized, Relieved
<b>S61</b>	Sanded	" " " "

GOLD FINISHES		
<b>A70</b>	Buffed	Natural Color
<b>D70</b>	Dull	" " "
<b>S70</b>	Sanded	" " "
<b>IA70</b>	Buffed	" " (Imitation Gold)

VERDE ANTIQUE FINISH		
<b>S81</b>	Sanded	Medium Verde Antique

SURFACE SYMBOLS	
<b>O</b>	Prefixed to any finish number indicates an unpolished surface.
<b>A</b>	Buffed.
<b>C</b>	Coarse wheeled (ship finish).
<b>D</b>	Dull.
<b>F</b>	Fine wheeled (ship finish).
<b>S</b>	Sanded.

## INSTRUCTIONS FOR ORDERING LOCK SETS

In order to condense this catalog, we have listed each kind of lock set with one lock only. When a different lock is wanted, in place of the one listed, a set number is made by substituting the number of the lock wanted, for the number of the lock given in the printed list. Thus, if an Akron Design inside set is desired as No. A11810, but with a better grade lock as No. 831, the number will be A11831. Likewise a cylinder office set, as No. 11240V, but with heavy lock No. 342, will be numbered 11342, etc., etc.

## INSTRUCTIONS FOR ORDERING ESCUTCHEONS AND STORE DOOR HANDLES

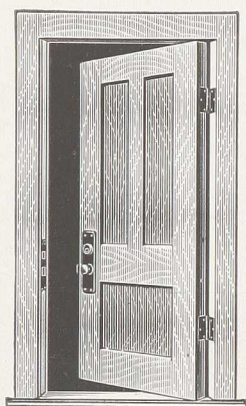
When ordering escutcheons only it will be necessary to specify what lock they are to fit, as well as the number of the escutcheon. Thus, an Akron Design inside escutcheon No. 11143 which is wanted to fit a No. 810 inside lock should be specified as 11143 to fit No. 810 lock, etc., etc. It will also be necessary, when ordering Store Door Handles only, to specify what lock they are to fit. Thus, "11000 to fit No. 112 lock," or "11112 Handle only," etc., etc.

## STEEL AND IRON GOODS

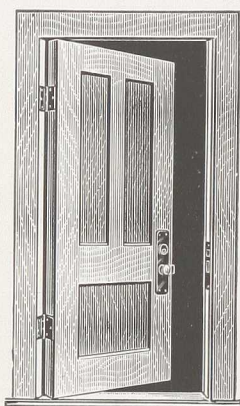
The numbers for goods made in steel or iron, are the same as the bronze numbers of the same pattern, except that the letter "P" is prefixed to the bronze number to indicate iron or steel. Thus a plain Bronze flush sash lift No. 11546, when made in steel, is numbered P11546, etc., etc.



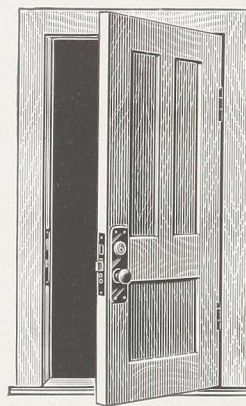
## HAND OF DOORS



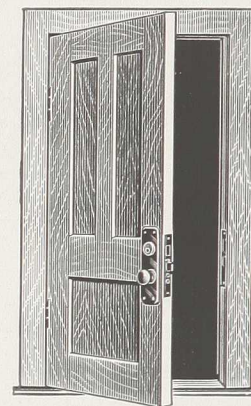
Right Hand



Left Hand



Right Hand Reverse



Left Hand Reverse

Take Hand of Door from outside of building or room.  
 The outside of a Front, or Entrance Door, is the street side.  
 The outside of a room door, is the corridor, or hall side.  
 The outside of a closet, or bath room door, is the room side.  
 The outside of other doors, such as communicating doors, twin doors, etc.,  
 is that side from which the butts are not visible when the door is closed.

If the door swings inward to the right, it is right hand.  
 If it swings inward to the left, it is left hand.  
 If it swings outward to the right, it is right hand reverse.  
 If it swings outward to the left, it is left hand reverse.

A reversible lock can be used on any of the doors illustrated above. If beveled, rabbeted, or recessed locks are required, it will be necessary to specify the hand of the door.

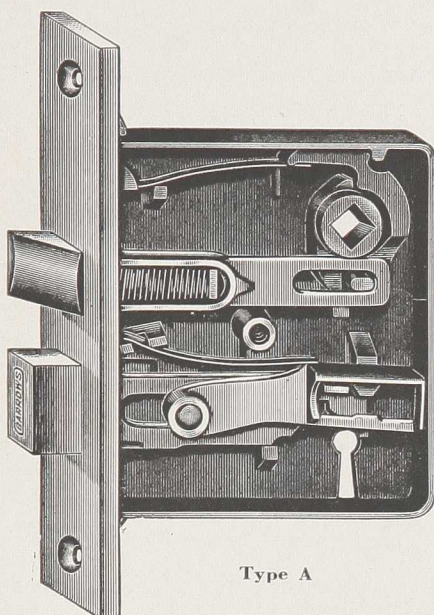
### HAND OF CASEMENTS

The hand of a casement window is taken from the room side.  
 If the butts are on the right hand side, it is a right hand window.  
 If the butts are on the left hand side, it is a left hand window.  
 Specify if open in or out, as "right hand sash opening in," etc.

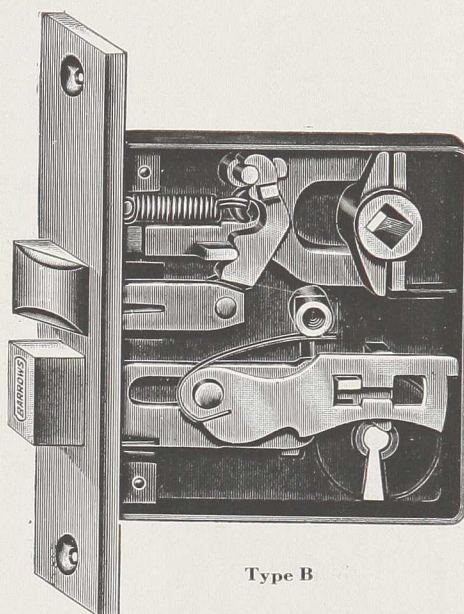


# LOCK CONSTRUCTION

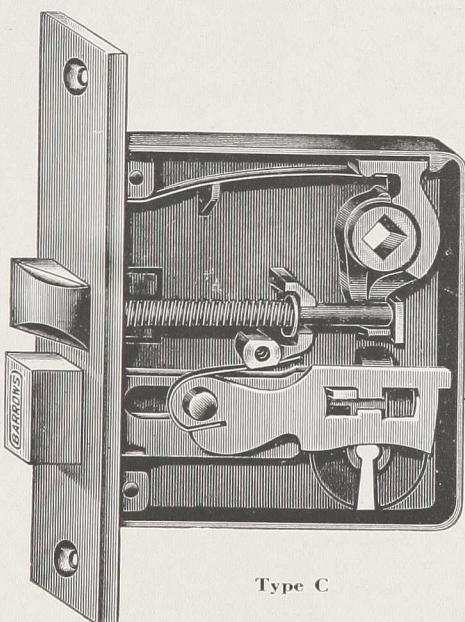
Illustrations one-half size



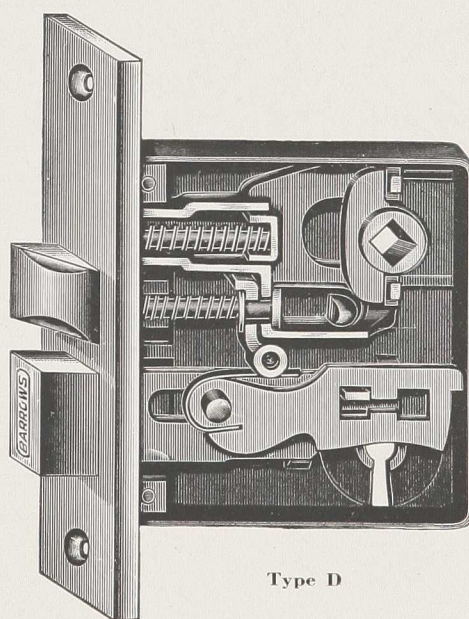
Type A



Type B



Type C



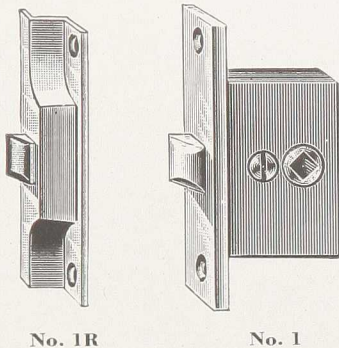
Type D

The above illustrations show the different methods of latch and knob control used in our mortise inside door locks. All of these methods employ the easy spring principle, and in the description of these locks will be found a reference to the type of construction used.



# MORTISE LATCHES

Illustrations one-half size



No. 1R

No. 1

## DIMENSIONS

CASE, Japanned iron,  $1\frac{1}{2} \times 1\frac{3}{8} \times \frac{3}{8}$  inches.  
 FRONT,  $2\frac{1}{2} \times \frac{5}{8}$  inches.  
 STRIKE, Center of opening to end of lip,  $\frac{3}{4}$  inch.  
 BACKSET, Flat,  $\frac{15}{16}$  inch.  
 " Rabbeted,  $1 \times 1\frac{3}{8}$  inches.  
 HUB, Bronze,  $\frac{3}{16}$  inch.

## OPERATION

Latch Bolt, by knob or lever handle from either side.

## REVERSIBLE

### Easy Spring Latch Bolt

NUMBER	FRONT	BOLT
<b>1</b> <b>1R</b>	Cast Bronze, Flat " " $\frac{3}{8}$ inch Rabbet	Cast Bronze " "

## DIMENSIONS

CASE, Japanned iron,  $1\frac{3}{4} \times 2 \times \frac{9}{16}$  inches.  
 FRONT,  $3\frac{1}{2} \times \frac{3}{4}$  inches.  
 STRIKE, Center of opening to end of lip,  $\frac{7}{8}$  inch.  
 BACKSET, Regular, flat,  $1\frac{1}{2}$  inches.  
 " " rabbeted,  $1\frac{1}{2} \times 1\frac{7}{8}$  inches.  
 " Special, rabbeted,  $1\frac{1}{2} \times 2$  inches.  
 HUB, Bronze,  $\frac{5}{16}$  inch.

## OPERATION

Latch Bolt, by knobs or lever handles from both sides.

## REVERSIBLE

### Easy Spring Latch Bolt

NUMBER	FRONT	BOLT
<b>6</b> <b>*6R</b>	Cast Bronze, Flat " " $\frac{3}{8}$ or $\frac{1}{2}$ inch Rabbet	Cast Bronze " "

\*Specify rabbet wanted.

## DIMENSIONS

CASE, Japanned iron,  $2\frac{1}{2} \times 2\frac{1}{8} \times \frac{9}{16}$  inches.  
 FRONT,  $4\frac{1}{8} \times \frac{15}{16}$  inches.  
 STRIKE, Center of opening to end of lip, 1 inch.  
 BACKSET, Regular, flat,  $1\frac{1}{2}$  inches.  
 " Special, flat,  $1\frac{3}{4}$  inches.  
 " Regular, rabbeted,  $1 \times 1\frac{1}{2}$  inches.  
 " Special, rabbeted,  $1\frac{1}{4} \times 1\frac{3}{4}$  inches.  
 HUB, Bronze,  $\frac{5}{16}$  inch.

## OPERATION

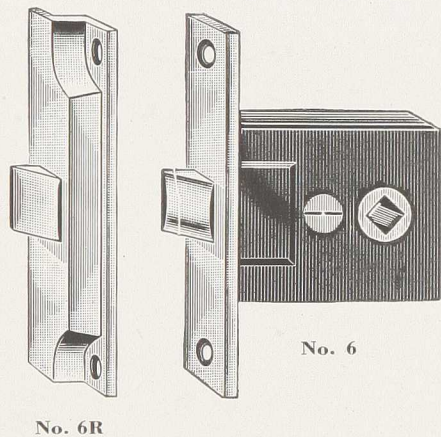
Latch Bolt, by lever handles from both sides.

## REVERSIBLE

### Easy Spring Latch Bolt

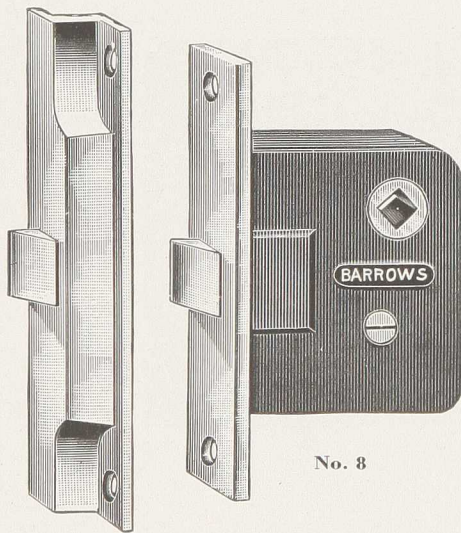
NUMBER	FRONT	BOLT
<b>8</b> <b>*8R</b>	Cast Bronze, Flat " " $\frac{1}{2}$ inch Rabbet	Cast Bronze " "

\*Not Reversible. State hand wanted.



No. 6R

No. 6



No. 8R

No. 8

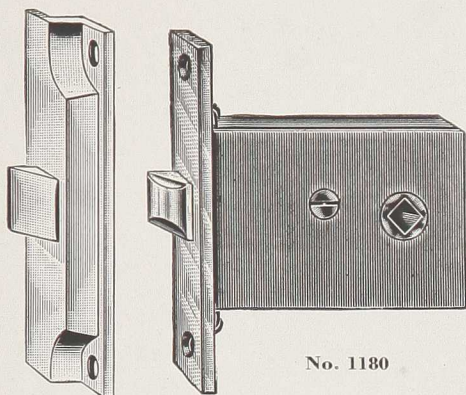
Nos. 8 and 8R Latches have a gun spring hub, which renders unnecessary the use of auxiliary springs. The hub can be turned in one direction only. This latch is for use with lever handles.

Specify finish wanted. See page 1.



# MORTISE LATCHES

Illustrations one-half size



No. 1180R

No. 1180

## DIMENSIONS

CASE, Japanned iron,  $1\frac{3}{4} \times 2\frac{1}{2} \times \frac{9}{16}$  inches.  
 FRONT,  $3\frac{1}{4} \times \frac{11}{16}$  inches.  
 STRIKE, Center of opening to end of lip,  $\frac{7}{8}$  inch.  
 BACKSET, Regular, flat, 2 inches.  
 " Regular, rabbeted,  $1\frac{1}{2} \times 2$  inches.  
 " Special, rabbeted,  $1\frac{5}{8} \times 2$  inches.  
 HUB, Bronze,  $\frac{5}{16}$  inch.

## OPERATION

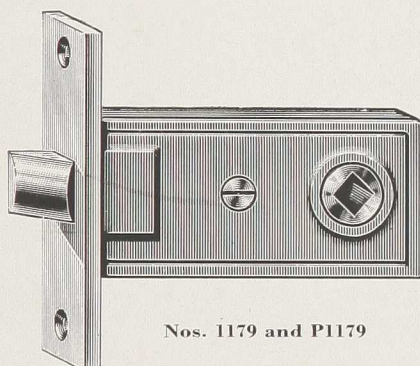
Latch Bolt, by knobs or lever handles from both sides.

## REVERSIBLE

### Easy Spring Latch Bolt

NUMBER	FRONT	BOLT
<b>1180</b>	Cast Bronze, Flat	Cast Bronze
<b>*1180R</b>	" " $\frac{3}{8}$ or $\frac{1}{2}$ inch Rabbet	" "

\*Specify rabbet wanted.



Nos. 1179 and P1179

## DIMENSIONS

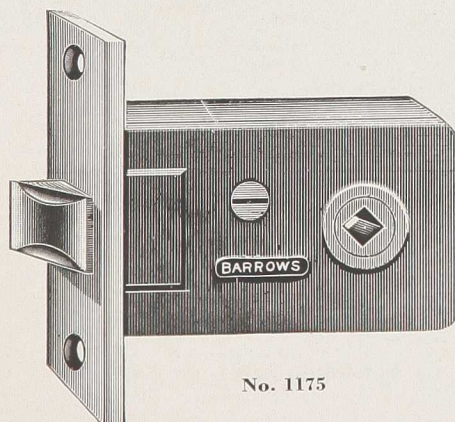
CASE, Japanned iron,  $1\frac{1}{2} \times 3\frac{1}{4} \times \frac{9}{16}$  inches.  
 FRONT,  $3\frac{1}{8} \times \frac{3}{4}$  inches.  
 STRIKE, Center of opening to end of lip, 1 inch.  
 BACKSET,  $2\frac{5}{8}$  inches.  
 HUB,  $\frac{5}{16}$  inch.

## OPERATION

Latch Bolt, by knobs from both sides.

## REVERSIBLE

NUMBER	FRONT	BOLT
<b>1179</b>	Cast Bronze	Cast Bronze
<b>P1179</b>	Wrought Steel	" Iron



No. 1175

## DIMENSIONS

CASE, Japanned iron,  $1\frac{3}{4} \times 3\frac{3}{8} \times \frac{9}{16}$  inches.  
 FRONT,  $3\frac{1}{2} \times \frac{7}{8}$  inches.  
 STRIKE, Center of opening to end of lip,  $1\frac{1}{8}$  inches.  
 BACKSET, Regular,  $2\frac{1}{2}$  inches.  
 " Special,  $1\frac{3}{4}$  inches.  
 HUB,  $\frac{5}{16}$  inch.

## OPERATION

Latch Bolt, by knobs from both sides.

## REVERSIBLE

### Easy Spring Latch Bolt

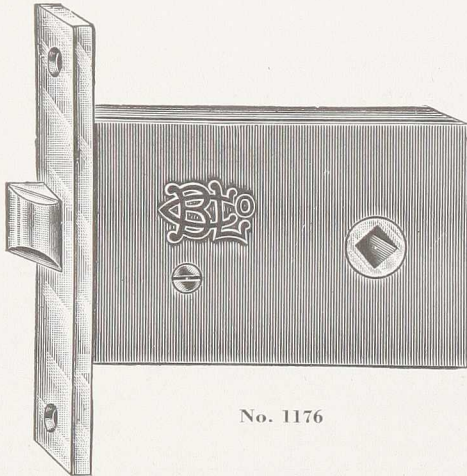
NUMBER	FRONT	BOLT
<b>1175</b>	Cast Bronze	Cast Bronze

Specify finish wanted. See page 1.



# MORTISE LATCHES

Illustrations one-half size



No. 1176

## DIMENSIONS

CASE, Japanned iron,  $2\frac{3}{8} \times 3\frac{3}{4} \times \frac{5}{8}$  inches.  
 FRONT,  $4\frac{1}{4} \times \frac{5}{16}$  inches.  
 STRIKE, Center of opening to end of lip, 1 inch.  
 BACKSET, 3 inches.  
 HUB, Bronze,  $\frac{5}{16}$  inch.

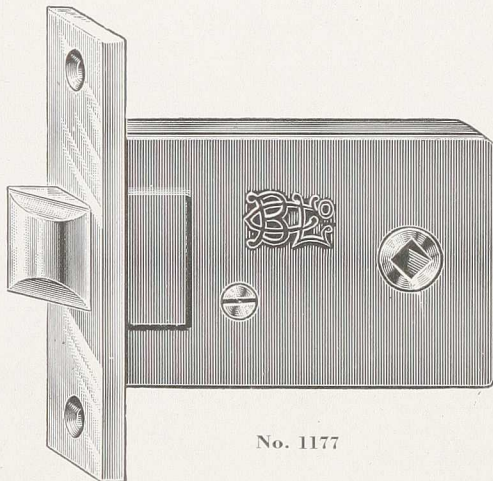
## OPERATION

Latch Bolt, by knobs or lever handles from both sides.

## REVERSIBLE

### Easy Spring Latch Bolt

NUMBER	FRONT	BOLT
1176	Cast Bronze	Cast Bronze



No. 1177

## DIMENSIONS

CASE, Japanned iron,  $2\frac{3}{8} \times 3\frac{3}{4} \times \frac{3}{4}$  inches.  
 FRONT,  $4\frac{1}{4} \times 1\frac{3}{16}$  inches.  
 STRIKE, Center of opening to end of lip,  $1\frac{3}{8}$  inches.  
 BACKSET, 3 inches.  
 HUB, Bronze,  $\frac{5}{16}$  inch.

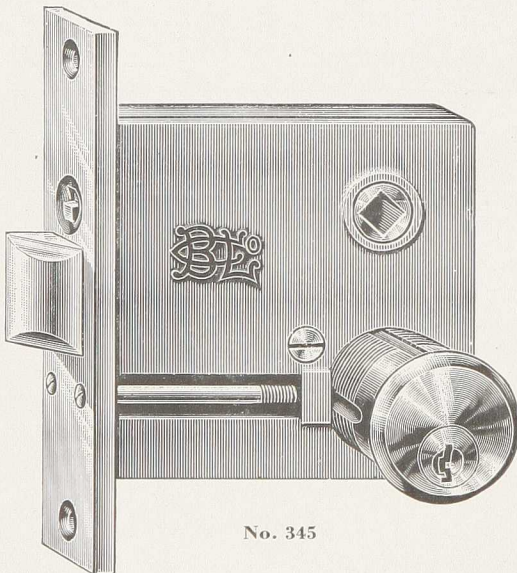
## OPERATION

Latch Bolt, by knobs or lever handles from both sides.

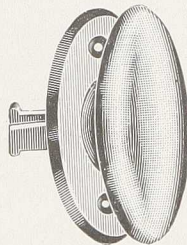
## REVERSIBLE

### Easy Spring Latch Bolt

NUMBER	FRONT	BOLT
1177	Cast Bronze	Cast Bronze



No. 345



## DIMENSIONS

CASE, Japanned iron,  $3\frac{1}{4} \times 3\frac{5}{8} \times \frac{3}{4}$  inches.  
 FRONT,  $5\frac{1}{8} \times 1\frac{1}{16}$  inches.  
 STRIKE, Center of opening to end of lip,  $1\frac{1}{2}$  inches.  
 SPACING, Center of hub to center of cylinder,  $1\frac{7}{8}$  inches.  
 BACKSET,  $2\frac{3}{4}$  inches.  
 HUB, Bronze,  $\frac{5}{16}$  inch.  
 TRIM, Cast brass.

## OPERATION

Latch Bolt, by key from outside and by knob from inside.  
 Can be held back flush by means of the stop in face of latch.

## MASTER KEYING

Can be master keyed and grand master keyed in sets with any of our cylinder locks. Any desired number of locks in a set.

## REVERSIBLE

### Easy Spring Latch Bolt

NUMBER	FRONT	BOLT	CYLINDER	THREE KEYS	CHANGES
345	Cast Bronze	Cast Bronze	One, Cast Bronze	Class E, Nickel Silver	Unlimited

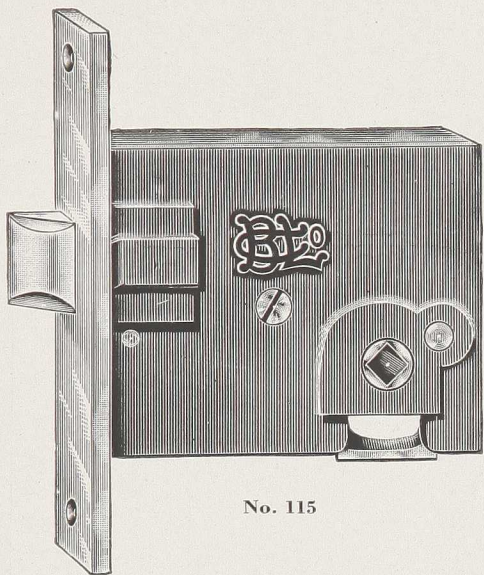
Specify thickness of door. Packed one in a box, with screws, knob and rose included.

Specify finish wanted. See page 1.



MORTISE LATCHES

Illustrations one-half size



No. 115

DIMENSIONS

CASE, Japanned iron, 3x3<sup>5</sup>/<sub>8</sub>x<sup>3</sup>/<sub>4</sub> inches.  
FRONT, 5<sup>3</sup>/<sub>16</sub>x1<sup>5</sup>/<sub>16</sub> inches.  
STRIKE, Center of opening to end of lip, 1<sup>1</sup>/<sub>4</sub> inches.  
BACKSET, Flat, 2<sup>3</sup>/<sub>4</sub> inches.  
" Rabbeted, 2<sup>1</sup>/<sub>4</sub>x2<sup>3</sup>/<sub>4</sub> inches.  
SPACING, Center of hub to bottom of lift piece, <sup>7</sup>/<sub>8</sub> inch.  
HUB, Bronze, <sup>5</sup>/<sub>16</sub> inch.

OPERATION

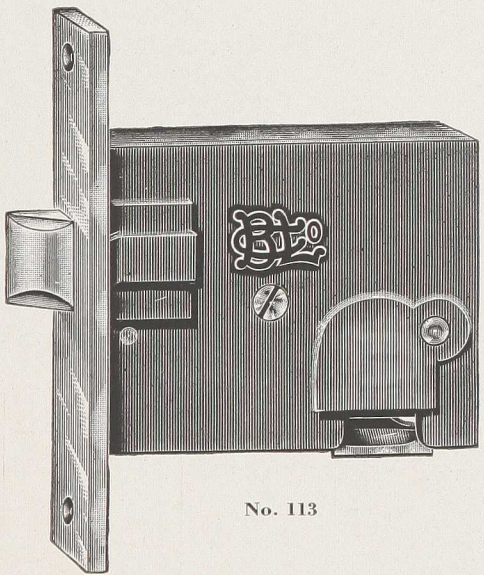
Latch Bolt, by thumb piece from outside and by knob from inside.

REVERSIBLE

Easy Spring Latch Bolt

NUMBER	FRONT	BOLT
115	Cast Bronze, Flat	Cast Bronze
*115R	" " 1/2 inch Rabbet	" "

\*Not Reversible. State hand wanted.



No. 113

DIMENSIONS

CASE, Japanned iron, 3x3<sup>3</sup>/<sub>4</sub>x<sup>3</sup>/<sub>4</sub> inches.  
FRONT, 5<sup>1</sup>/<sub>4</sub>x1<sup>5</sup>/<sub>16</sub> inches.  
STRIKE, Center of opening to end of lip, 1<sup>1</sup>/<sub>2</sub> inches.  
BACKSET, Flat, 2<sup>3</sup>/<sub>4</sub> inches.  
" Rabbeted, 2<sup>1</sup>/<sub>4</sub>x2<sup>3</sup>/<sub>4</sub> inches.

OPERATION

Latch Bolt, by thumb pieces from both sides.

REVERSIBLE

Easy Spring Latch Bolt

NUMBER	FRONT	BOLT
113	Cast Bronze	Cast Bronze
*113R	" " 1/2 inch Rabbet	" "

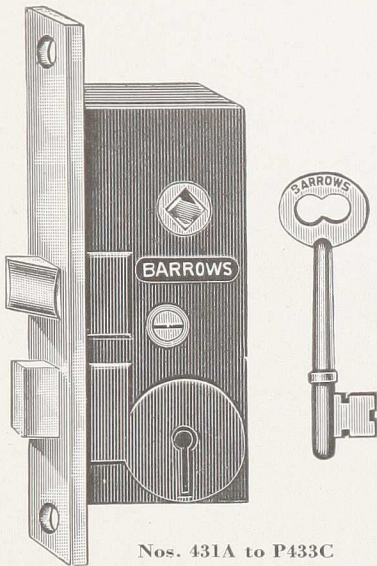
\*Not Reversible. State hand wanted.



# MORTISE LOCKS

FOR FRENCH WINDOWS

Illustrations one-half size



Nos. 431A to P433C

## DIMENSIONS

CASE A,	Japanned iron, $3\frac{5}{8} \times 1\frac{5}{8} \times \frac{1}{2}$ inches.
" B,	" " $3\frac{5}{8} \times 1\frac{7}{8} \times \frac{1}{2}$ "
" C,	" " $3\frac{5}{8} \times 2\frac{1}{8} \times \frac{1}{2}$ "
FRONT,	$5\frac{1}{8} \times \frac{3}{16}$ inches.
STRIKE,	Center of opening to end of lip, $\frac{7}{8}$ inch.
SPACING,	Center of hub to center of key hole, $2\frac{1}{8}$ inches.
BACKSET A,	$1\frac{1}{8}$ inches.
" B,	$1\frac{3}{8}$ "
" C,	$1\frac{5}{8}$ "
HUB,	Bronze, $\frac{5}{16}$ inch.

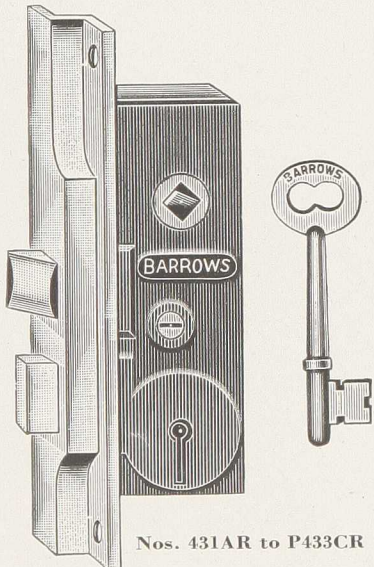
## OPERATION

Latch Bolt, by knobs or lever handles from both sides.  
Dead Bolt, by key from either side.

## REVERSIBLE

### Easy Spring Latch Bolt

NUMBER	FRONT	BOLTS	ONE KEY	TUMBLERS	CHANGES	MASTER KEY
431A	Cast Bronze	Cast Bronze	Class B, Steel	One, Steel	12	None
433A	" "	" "	" " "	Three, "	36	"
P431A	" Iron	" "	" " "	One, "	12	"
P433A	" "	" "	" " "	Three, "	36	"
431B	" Bronze	" "	" " "	One, "	12	"
433B	" "	" "	" " "	Three, "	36	"
P431B	" Iron	" "	" " "	One, "	12	"
P433B	" "	" "	" " "	Three, "	36	"
431C	" Bronze	" "	" " "	One, "	12	"
433C	" "	" "	" " "	Three, "	36	"
P431C	" Iron	" "	" " "	One, "	12	"
P433C	" "	" "	" " "	Three, "	36	"



Nos. 431AR to P433CR

## DIMENSIONS

CASE A,	Japanned iron, $3\frac{5}{8} \times 1\frac{5}{8} \times \frac{1}{2}$ inches.
" B,	" " $3\frac{5}{8} \times 1\frac{7}{8} \times \frac{1}{2}$ "
" C,	" " $3\frac{5}{8} \times 2\frac{1}{8} \times \frac{1}{2}$ "
FRONT,	$5\frac{1}{8} \times \frac{7}{8}$ inches.
STRIKE,	Center of opening to end of lip, $\frac{7}{8}$ inch.
SPACING,	Center of hub to center of key hole, $2\frac{1}{8}$ inches.
BACKSET A,	$\frac{3}{4} \times 1\frac{1}{8}$ inches.
" B,	$1 \times 1\frac{3}{8}$ "
" C,	$1\frac{1}{4} \times 1\frac{5}{8}$ "
HUB,	Bronze, $\frac{5}{16}$ inch.

## OPERATION

Latch Bolt, by knobs or lever handles from both sides.  
Dead Bolt, by key from either side.

## NOT REVERSIBLE

### Easy Spring Latch Bolt

NUMBER	FRONT	BOLTS	ONE KEY	TUMBLERS	CHANGES	MASTER KEY
431AR	Cast Bronze	Cast Bronze	Class B, Steel	One, Steel	12	None
433AR	" "	" "	" " "	Three, "	36	"
P431AR	" Iron	" "	" " "	One, "	12	"
P433AR	" "	" "	" " "	Three, "	36	"
431BR	" Bronze	" "	" " "	One, "	12	"
433BR	" "	" "	" " "	Three, "	36	"
P431BR	" Iron	" "	" " "	One, "	12	"
P433BR	" "	" "	" " "	Three, "	36	"
431CR	" Bronze	" "	" " "	One, "	12	"
433CR	" "	" "	" " "	Three, "	36	"
P431CR	" Iron	" "	" " "	One, "	12	"
P433CR	" "	" "	" " "	Three, "	36	"

State hand wanted.

Specify finish wanted. See page 1.



# MORTISE LOCKS

## FOR FRENCH WINDOWS

Illustrations one-half size



Nos. 435A to P435C

### DIMENSIONS

CASE A,	Japanned iron, $3\frac{5}{8} \times 1\frac{5}{8} \times \frac{1}{2}$ inches.
" B,	" " $3\frac{5}{8} \times 1\frac{7}{8} \times \frac{1}{2}$ "
" C,	" " $3\frac{5}{8} \times 2\frac{1}{8} \times \frac{1}{2}$ "
FRONT,	$5\frac{1}{8} \times \frac{13}{16}$ inches.
STRIKE,	Center of opening to end of lip, $\frac{7}{8}$ inch.
SPACING,	Center of hub to center of hub, $2\frac{1}{8}$ inches.
BACKSET A,	$1\frac{1}{8}$ inches.
" B,	$1\frac{3}{8}$ "
" C,	$1\frac{5}{8}$ "
HUB,	Bronze, for knob, $\frac{5}{16}$ inch.
"	" " turn piece, $\frac{3}{16}$ inch.

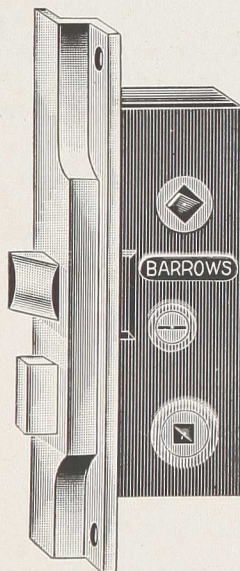
### OPERATION

Latch Bolt, by knobs or lever handles from both sides.  
Dead Bolt, by turn piece from one side.

### REVERSIBLE

#### Easy Spring Latch Bolt

NUMBER	FRONT	BOLTS
435A	Cast Bronze	Cast Bronze
435B	" "	" "
435C	" "	" "
P435A	Cast Iron	" "
P435B	" "	" "
P435C	" "	" "



Nos. 435AR to P435CR

### DIMENSIONS

CASE A,	Japanned iron, $3\frac{5}{8} \times 1\frac{5}{8} \times \frac{1}{2}$ inches.
" B,	" " $3\frac{5}{8} \times 1\frac{7}{8} \times \frac{1}{2}$ "
" C,	" " $3\frac{5}{8} \times 2\frac{1}{8} \times \frac{1}{2}$ "
FRONT,	$5\frac{1}{8} \times \frac{7}{8}$ inches.
STRIKE,	Center of opening to end of lip, $\frac{7}{8}$ inch.
SPACING,	Center of hub to center of hub, $2\frac{1}{8}$ inches.
BACKSET A,	$\frac{3}{4} \times 1\frac{1}{8}$ inches.
" B,	$1 \times 1\frac{3}{8}$ "
" C,	$1\frac{1}{4} \times 1\frac{5}{8}$ "
HUB,	Bronze, for knob, $\frac{5}{16}$ inch.
"	" " turn piece, $\frac{3}{16}$ inch.

### OPERATION

Latch Bolt, by knobs or lever handles from both sides.  
Dead Bolt, by turn piece from one side.

### NOT REVERSIBLE

#### Easy Spring Latch Bolt

NUMBER	FRONT	BOLTS
435AR	Cast Bronze	Cast Bronze
435BR	" "	" "
435CR	" "	" "
P435AR	Cast Iron	" "
P435BR	" "	" "
P435CR	" "	" "

State hand wanted.

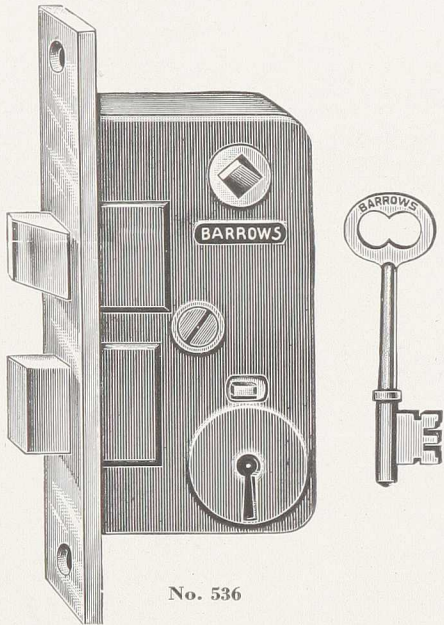
Specify finish wanted. See page 1.



MORTISE LOCKS

FOR FRENCH WINDOWS

Illustrations one-half size



No. 536

DIMENSIONS

CASE, Japanned iron, 4x2 1/8 x 5/8 inches,  
FRONT, 5 5/8 x 1/8 inches.  
STRIKE, Center of opening to end of lip, 1 inch.  
SPACING, Center of hub to center of key hole, 2 3/4 inches.  
BACKSET, Regular, 1 1/2 inches.  
" Special, 1 3/4 inches.  
HUB, Bronze, 5/16 inch.

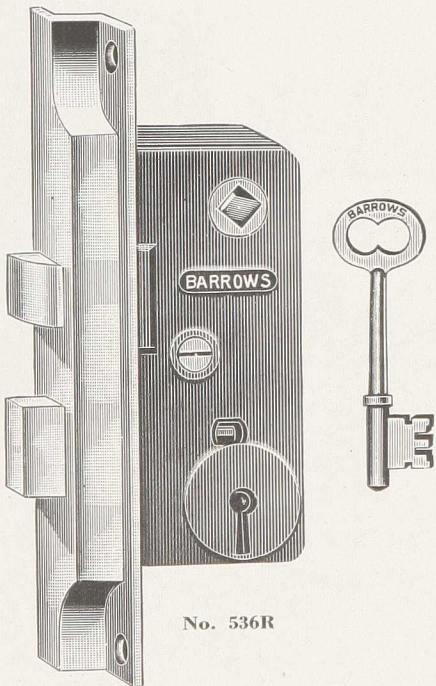
OPERATION

Latch Bolt, by lever handles from both sides  
Dead Bolt, by key from either side.

REVERSIBLE  
Easy Spring Latch Bolt

NUMBER	FRONT	BOLTS	ONE KEY	TUMBLERS	CHANGES
536	Cast Bronze	Cast Bronze	Class D, Steel	Three, Steel	36

No. 536 has a gun spring hub, which renders unnecessary the use of auxiliary springs. The hub can be turned in one direction only. This lock is for use with lever handles.



No. 536R

DIMENSIONS

CASE, Japanned iron, 4x2 1/8 x 5/8 inches.  
FRONT, 6 1/4 x 1 inches.  
STRIKE, Center of opening to end of lip, 1 1/4 inches.  
SPACING, Center of hub to center of key hole, 2 3/4 inches.  
BACKSET, Regular, 1 x 1 1/2 inches.  
" Special, 1 1/4 x 1 3/4 inches.  
RABBET, Depth, 1/2 inch.  
HUB, Bronze, 5/16 inch.

OPERATION

Latch Bolt, by lever handles from both sides.  
Dead Bolt, by key from either side.

NOT REVERSIBLE  
Easy Spring Latch Bolt

NUMBER	FRONT	BOLTS	ONE KEY	TUMBLERS	CHANGES
536R	Cast Bronze	Cast Bronze	Class D, Steel	Three, Steel	36

No. 536R has a gun spring hub which renders unnecessary the use of auxiliary springs. The hub can be turned in one direction only. This lock is for use with lever handles.  
State hand wanted.

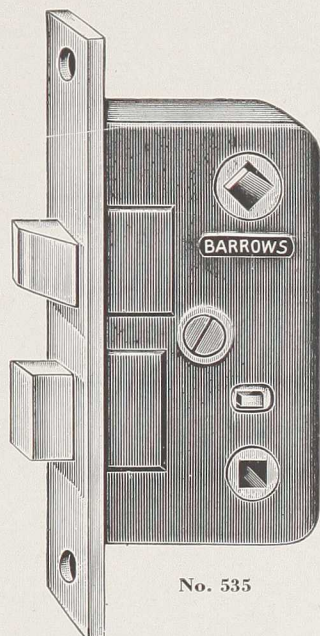
Specify finish wanted. See page 1.



# MORTISE LOCKS

FOR FRENCH WINDOWS

Illustrations one-half size



No. 535

## DIMENSIONS

CASE,	Japanned iron, 4x2 $\frac{1}{8}$ x $\frac{5}{8}$ inches.
FRONT,	5 $\frac{5}{8}$ x $\frac{7}{8}$ inches.
STRIKE,	Center of opening to end of lip, 1 inch.
SPACING,	Center to center of hubs, 2 $\frac{3}{4}$ inches.
BACKSET,	Regular, 1 $\frac{1}{2}$ inches.
"	Special, 1 $\frac{3}{4}$ inches.
HUB,	Bronze, for lever, $\frac{5}{16}$ inch.
"	For turn piece, $\frac{3}{16}$ inch.

## OPERATION

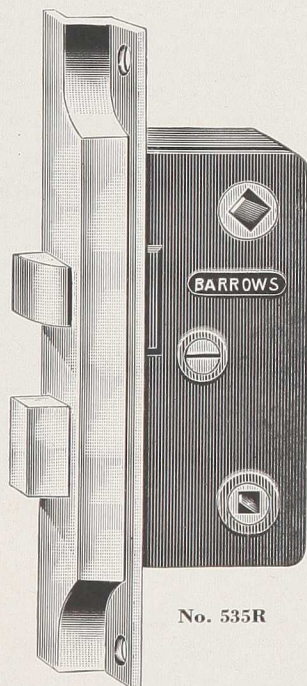
Latch Bolt, by lever handles from both sides.  
Dead Bolt, by turn piece from one side.

## REVERSIBLE

Easy Spring Latch Bolt

NUMBER	FRONT	BOLTS
535	Cast Bronze	Cast Bronze

No. 535 has a gun spring hub, which renders unnecessary the use of auxiliary springs. The hub can be turned in one direction only. This lock is for use with lever handles.



No. 535R

## DIMENSIONS

CASE,	Japanned iron, 4x2 $\frac{1}{8}$ x $\frac{5}{8}$ inches.
FRONT,	6 $\frac{1}{4}$ x1 inches.
STRIKE,	Center of opening to end of lip, 1 $\frac{1}{4}$ inches.
SPACING,	Center to center of hubs, 2 $\frac{3}{4}$ inches.
BACKSET,	Regular, 1x1 $\frac{1}{2}$ inches.
"	Special, 1 $\frac{1}{4}$ x1 $\frac{3}{4}$ inches.
RABBET,	Depth, $\frac{1}{2}$ inch.
HUB,	Bronze, for lever, $\frac{5}{16}$ inch.
"	For turn piece, $\frac{3}{16}$ inch.

## OPERATION

Latch Bolt, by lever handles from both sides.  
Dead Bolt, by turn piece from one side.

## NOT REVERSIBLE

Easy Spring Latch Bolt

NUMBER	FRONT	BOLTS
535R	Cast Bronze	Cast Bronze

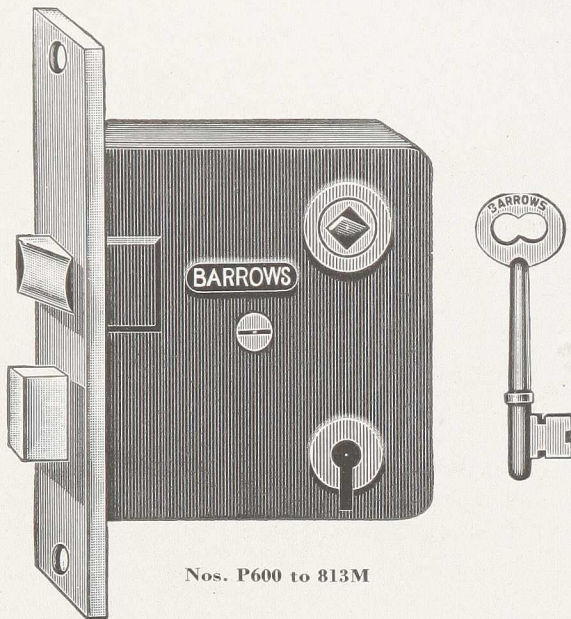
No. 535R has a gun spring hub, which renders unnecessary the use of auxiliary springs. The hub can be turned in one direction only. This lock is for use with lever handles.  
State hand wanted.

Specify finish wanted. See page 1.



## MORTISE LOCKS

Illustrations one-half size



Nos. P600 to 813M

## DIMENSIONS

CASE, Japanned iron,  $3\frac{1}{2} \times 3\frac{1}{4} \times \frac{5}{8}$  inches.  
 FRONT,  $5\frac{1}{4} \times \frac{5}{16}$  inches.  
 STRIKE, Center of opening to end of lip, 1 inch.  
 SPACING, Center of hub to center of key hole,  $2\frac{3}{16}$  inches.  
 BACKSET,  $2\frac{3}{8}$  inches.  
 HUB,  $\frac{5}{16}$  inch.

## OPERATION

Latch Bolt, by knobs from both sides.  
 Dead Bolt, by key from either side.

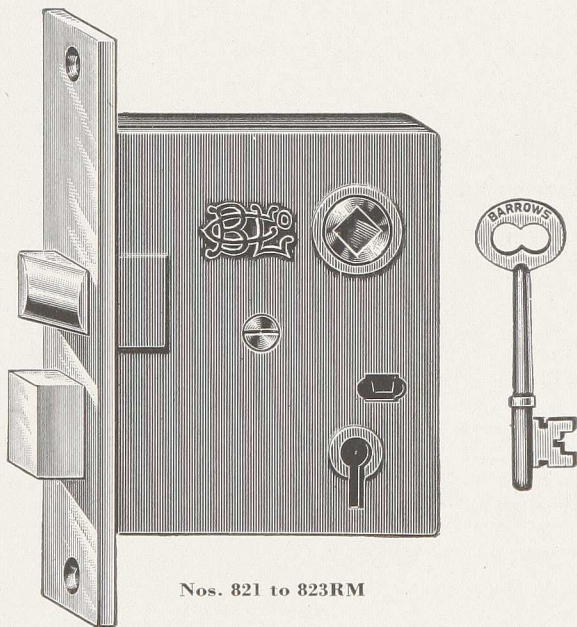
## MASTER KEYING

Nos. P613M and 813M master keyed in one set of 120. The 120 all different, with a master key to pass.  
 These locks can be master keyed with any lock using the same class master key.

## REVERSIBLE

Easy Spring, Type A. See Page 3

NUMBER	FRONT	BOLTS	ONE KEY	TUMBLERS	CHANGES	MASTER KEY
P600	Wrought Steel	Cast Iron	Class A, Iron	One, Cast Iron	4	None
P610	" "	" "	Class B, Steel	" " "	12	"
P613	" "	" "	" C, "	Three, Steel	36	"
P613M	" "	" "	" C, "	" " "	120	Class C
810	Cast Bronze	" Bronze	" B, "	One, Cast Iron	12	None
813	" "	" "	" C, "	Three, Steel	36	"
813M	" "	" "	" C, "	" " "	120	Class C



Nos. 821 to 823RM

## DIMENSIONS

CASE, Japanned iron,  $3\frac{3}{4} \times 3\frac{1}{4} \times \frac{5}{8}$  inches.  
 FRONT,  $5\frac{1}{2} \times \frac{5}{16}$  inches.  
 STRIKE, Center of opening to end of lip, 1 inch.  
 SPACING, Center of hub to center of key hole,  $2\frac{3}{16}$  inches.  
 BACKSET, Regular, flat,  $2\frac{3}{8}$  inches.  
 " Regular, rabbeted,  $1\frac{7}{8} \times 2\frac{3}{8}$  inches.  
 HUB,  $\frac{5}{16}$  inch.

## OPERATION

Latch Bolt, by knobs from both sides.  
 Dead Bolt, by key from either side.

## MASTER KEYING

Nos. 823M and 823RM master keyed in one set of 120. The 120 all different, with a master key to pass.  
 These locks can be master keyed with any lock using the same class master key.

## REVERSIBLE

Easy Spring, Type C. See Page 3

NUMBER	FRONT	BOLTS	ONE KEY	TUMBLERS	CHANGES	MASTER KEY
821	Cast Bronze	Cast Bronze	Class C, Steel	One, Steel	24	None
823	" "	" "	" " "	Three, "	36	"
823M	" "	" "	" " "	" " "	120	Class C
*821R	" "	" "	" " "	One, "	24	None
*823R	" "	" "	" " "	Three, "	36	"
*823RM	" "	" "	" " "	" " "	120	Class C

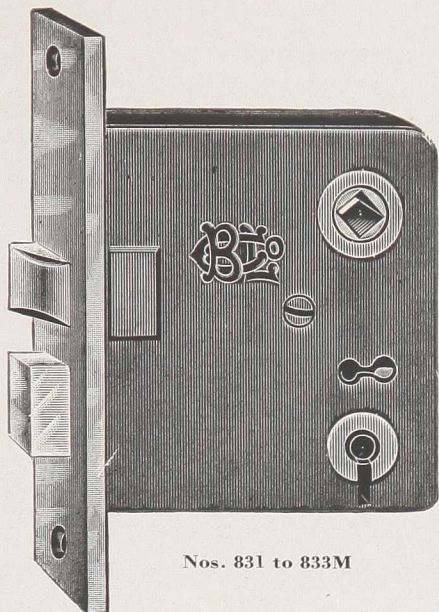
\*Not Reversible. State hand wanted.

Specify finish wanted. See page 1.

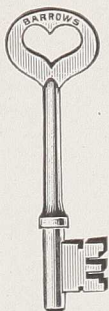


# MORTISE LOCKS

Illustrations one-half size



Nos. 831 to 833M



## DIMENSIONS

CASE, Japanned iron,  $3\frac{3}{4} \times 3\frac{3}{8} \times \frac{11}{16}$  inches.  
 FRONT,  $5\frac{1}{2} \times \frac{5}{16}$  inches.  
 STRIKE, Center of opening to end of lip, 1 inch.  
 SPACING, Center of hub to center of key hole,  $2\frac{3}{16}$  inches.  
 BACKSET, Regular, flat,  $2\frac{1}{2}$  inches.  
 " Special, flat, 2 inches.  
 HUB,  $\frac{5}{16}$  inch.

## OPERATION

Latch Bolt, by knobs from both sides.  
 Dead Bolt, by key from either side.

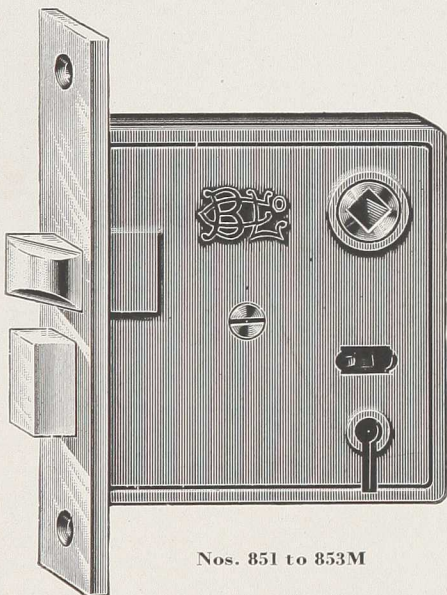
## MASTER KEYING

No. 833M can be master keyed in 8 sets of 80 each. The 640 all different, with master key to pass each set, and grand master key to pass all.  
 These locks can be master keyed with any lock using the same class master key.

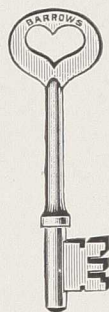
## REVERSIBLE

Easy Spring, Type B. See Page 3

NUMBER	FRONT	BOLTS	ONE KEY	TUMBLERS	CHANGES	MASTER KEY
831	Cast Bronze, Flat	Cast Bronze	Class K, Steel	One, Steel	24	None
833	" " "	" "	" " "	Three, "	72	"
833M	" " "	" "	" " "	" "	640	Class K



Nos. 851 to 853M



## DIMENSIONS

CASE, Japanned iron,  $3\frac{5}{8} \times 3\frac{3}{8} \times \frac{5}{8}$  inches.  
 FRONT,  $5\frac{3}{8} \times 1$  inches.  
 STRIKE, Center of opening to end of lip, 1 inch.  
 SPACING, Center of hub to center of key hole,  $2\frac{1}{4}$  inches.  
 BACKSET, Regular, flat,  $2\frac{5}{8}$  inches.  
 " Regular, rabbeted,  $2\frac{1}{8} \times 2\frac{5}{8}$  inches.  
 HUB, Bronze,  $\frac{5}{16}$  inch.

## OPERATION

Latch Bolt, by knobs from both sides.  
 Dead Bolt, by key from either side.

## MASTER KEYING

Nos. 853M and 853RM can be master keyed in 8 sets of 80 each. The 640 all different, with master key to pass each set, and grand master key to pass all.  
 This lock can be master keyed with any lock using the same class master key.

## REVERSIBLE

Easy Spring, Type D. See Page 3

NUMBER	FRONT	BOLTS	ONE KEY	TUMBLERS	CHANGES	MASTER KEY
851	Cast Bronze, Flat	Cast Bronze	Class K, Steel	One, Steel	24	None
853	" " "	" "	" " "	Three, "	72	"
853M	" " "	" "	" " "	" "	640	Class K
*851R	" " $\frac{1}{2}$ in. Rabbet	" "	" " "	One, "	24	None
*853R	" " "	" "	" " "	Three, "	72	"
*853RM	" " "	" "	" " "	" "	640	Class K

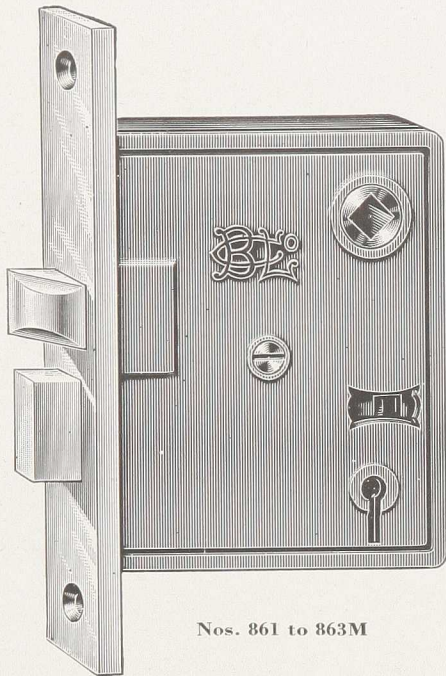
\*Not Reversible. State hand wanted.

Specify finish wanted. See page 1.

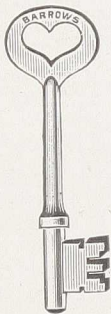


# MORTISE LOCKS

Illustrations one-half size



Nos. 861 to 863M



## DIMENSIONS

CASE, Japanned iron,  $4 \times 3 \frac{3}{8} \times \frac{5}{8}$  inches.  
 FRONT,  $6 \frac{1}{8} \times 1 \frac{1}{16}$  inches.  
 STRIKE, Center of opening to end of lip,  $1 \frac{1}{4}$  inches.  
 SPACING, Center of hub to center of key hole,  $2 \frac{1}{2}$  inches.  
 BACKSET, Regular, flat,  $2 \frac{5}{8}$  inches.  
 " Regular, rabbeted,  $2 \frac{1}{8} \times 2 \frac{5}{8}$  inches.  
 HUB, Bronze,  $\frac{5}{16}$  inch.

## OPERATION

Latch Bolt, by knobs from both sides.  
 Dead Bolt, by key from either side.

## MASTER KEYING

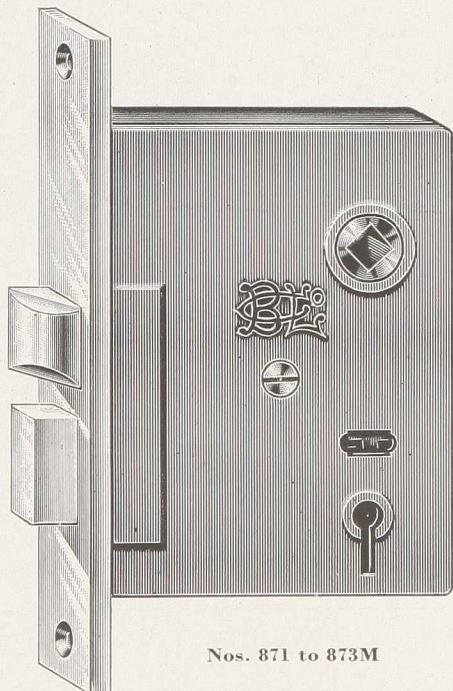
Nos. 863M and 863RM can be master keyed in 8 sets of 80 each.  
 The 640 all different, with master key to pass each set and grand master key to pass all.  
 This lock can be master keyed with any lock using the same class master key.

## REVERSIBLE

Easy Spring, Type D. See Page 3

NUMBER	FRONT	BOLTS	ONE KEY	TUMBLERS	CHANGES	MASTER KEY
861	Cast Bronze, Flat	Cast Bronze	Class K, Steel	One, Steel	24	None
863	" " "	" "	" " "	Three, "	72	"
863M	" " "	" "	" " "	" "	640	Class K
*861R	" " $\frac{1}{2}$ in. Rabbet	" "	" " "	One, "	24	None
*863R	" " " "	" "	" " "	Three, "	72	"
*863RM	" " " "	" "	" " "	" "	640	Class K

\*Not Reversible. State hand wanted.



Nos. 871 to 873M



## DIMENSIONS

CASE, Japanned iron,  $4 \frac{1}{4} \times 3 \frac{3}{8} \times \frac{3}{4}$  inches.  
 FRONT,  $6 \frac{3}{16} \times 1 \frac{1}{16}$  inches.  
 STRIKE, Center of opening to end of lip,  $1 \frac{3}{16}$  inches.  
 SPACING, Center of hub to center of key hole,  $2 \frac{1}{2}$  inches.  
 BACKSET, Regular, flat,  $2 \frac{5}{8}$  inches.  
 HUB, Bronze,  $\frac{5}{16}$  inch.

## OPERATION

Latch Bolt, by knobs from both sides.  
 Dead Bolt, by key from either side.

## MASTER KEYING

No. 873M can be master keyed in 8 sets of 80 each. The 640 all different, with master key to pass each set and grand master key to pass all.  
 This lock can be master keyed with any lock using the same class master key.

## REVERSIBLE

Easy Spring, Type D. See Page 3

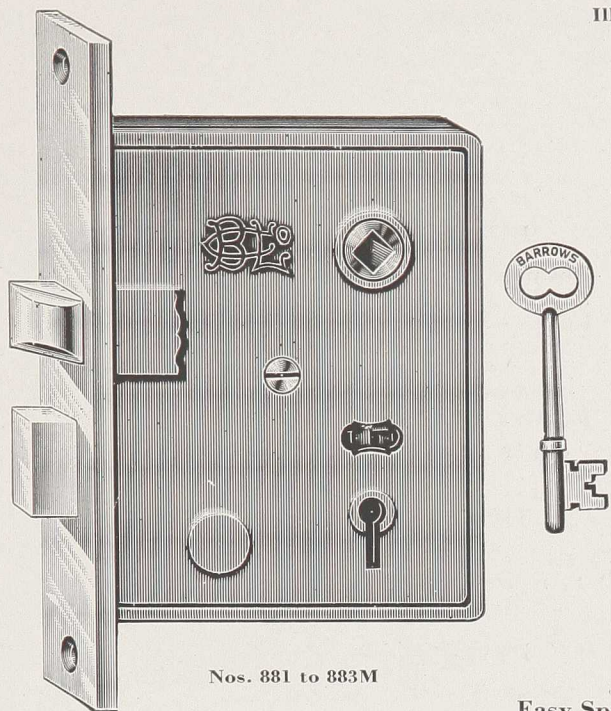
NUMBER	FRONT	BOLTS	ONE KEY	TUMBLERS	CHANGES	MASTER KEY
871	Cast Bronze	Cast Bronze	Class K, Steel	One, Steel	24	None
873	" "	" "	" " "	Three, "	72	"
873M	" "	" "	" " "	" "	640	Class K

Specify finish wanted. See page 1.



# MORTISE LOCKS

Illustrations one-half size



Nos. 881 to 883M

## DIMENSIONS

CASE, Japanned iron,  $4\frac{1}{2} \times 3\frac{5}{8} \times \frac{5}{8}$  inches.  
 FRONT,  $6\frac{1}{4} \times 1\frac{1}{8}$  inches.  
 STRIKE, Center of opening to end of lip,  $1\frac{1}{4}$  inches.  
 SPACING, Center of hub to center of key hole,  $2\frac{1}{2}$  inches.  
 BACKSET, Regular, flat,  $2\frac{5}{8}$  inches.  
 HUB, Bronze,  $\frac{5}{16}$  inch.

## OPERATION

Latch Bolt, by knobs from both sides.  
 Dead Bolt, by key from either side.

## MASTER KEYING

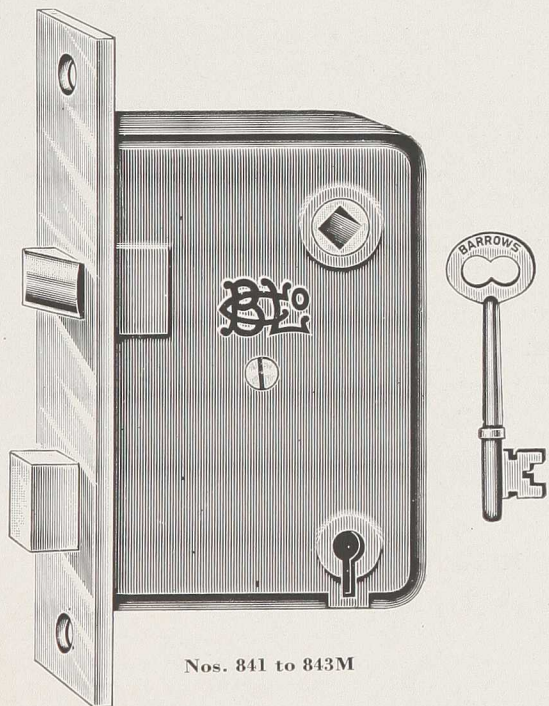
No. 883M can be master keyed in 1 set of 120. The 120 all different, with master key to pass.  
 This lock can be master keyed with any lock using the same class master key.

## REVERSIBLE

Easy Spring, Type C. See Page 3

NUMBER	FRONT	BOLTS	ONE KEY	TUMBLERS	CHANGES	MASTER KEY
881	Cast Bronze, Flat	Cast Bronze	Class C, Steel	One, Steel	24	None
883	" " "	" "	" " "	Three, "	36	"
883M	" " "	" "	" " "	" "	120	Class C

## ESPECIALLY ADAPTED FOR USE WITH SECTIONAL TRIM



Nos. 841 to 843M

## DIMENSIONS

CASE, Japanned iron,  $4\frac{3}{4} \times 3\frac{1}{4} \times \frac{5}{8}$  inches.  
 FRONT,  $6\frac{5}{16} \times 1\frac{5}{16}$  inches.  
 STRIKE, Center of opening to end of lip,  $1\frac{1}{4}$  inches.  
 SPACING, Center of hub to center of key hole,  $3\frac{1}{4}$  inches.  
 BACKSET, Regular, flat,  $2\frac{3}{8}$  inches.  
 HUB,  $\frac{5}{16}$  inch.

## OPERATION

Latch Bolt, by knobs from both sides.  
 Dead Bolt, by key from either side.

## MASTER KEYING

No. 843M can be master keyed in 1 set of 120. The 120 all different, with master key to pass.  
 This lock can be master keyed with any lock using the same class master key.

## REVERSIBLE

Easy Spring, Type C. See Page 3

NUMBER	FRONT	BOLTS	ONE KEY	TUMBLERS	CHANGES	MASTER KEY
841	Cast Bronze	Cast Bronze	Class C, Steel	One, Steel	24	None
843	" " "	" "	" " "	Three, "	36	"
843M	" " "	" "	" " "	" "	120	Class C

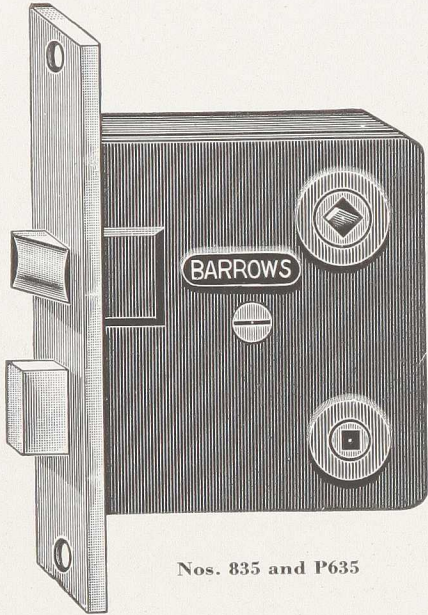
Specify finish wanted. See page 1.



# MORTISE LOCKS

FOR BATH AND COMMUNICATING DOORS

Illustrations one-half size



Nos. 835 and P635

## DIMENSIONS

CASE, Japanned iron,  $3\frac{5}{8} \times 3\frac{1}{4} \times \frac{5}{8}$  inches.  
 FRONT,  $5\frac{1}{4} \times \frac{15}{16}$  inches.  
 STRIKE, Center of opening to end of lip, 1 inch.  
 SPACING, Center to center of hubs,  $2\frac{3}{16}$  inches.  
 BACKSET,  $2\frac{3}{8}$  inches.  
 HUB, For knob,  $\frac{5}{16}$  inch.  
 " For turn piece,  $\frac{3}{16}$  inch.

Emergency key can be furnished if desired.

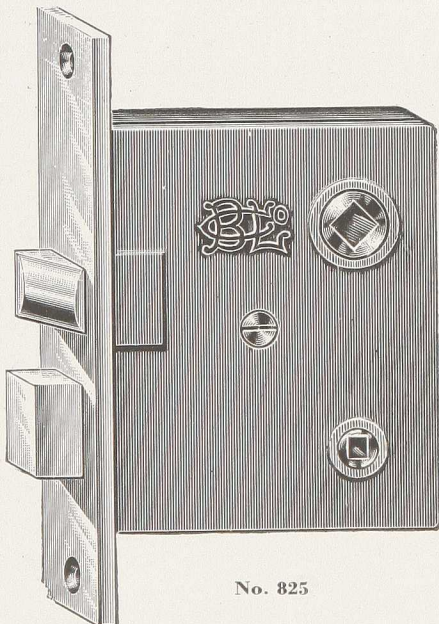
## OPERATION

Latch Bolt, by knobs from both sides.  
 Dead Bolt, by turn piece from one side.

## REVERSIBLE

Easy Spring, Type A. See page 3

NUMBER	FRONT	BOLTS
835 P635	Cast Bronze Wrought Steel	Cast Bronze " Iron



No. 825

## DIMENSIONS

CASE, Japanned iron,  $3\frac{3}{4} \times 3\frac{1}{4} \times \frac{5}{8}$  inches.  
 FRONT,  $5\frac{1}{2} \times \frac{7}{8}$  inches.  
 STRIKE, Center of opening to end of lip, 1 inch.  
 SPACING, Center to center of hubs,  $2\frac{3}{16}$  inches.  
 BACKSET,  $2\frac{3}{8}$  inches.  
 HUB, For knob,  $\frac{5}{16}$  inch.  
 " For turn piece,  $\frac{3}{16}$  inch.

Emergency key can be furnished if desired.

## OPERATION

Latch Bolt, by knobs from both sides.  
 Dead Bolt, by turn piece from one side.

## REVERSIBLE

Easy Spring, Type C. See Page 3

NUMBER	FRONT	BOLTS
825	Cast Bronze	Cast Bronze

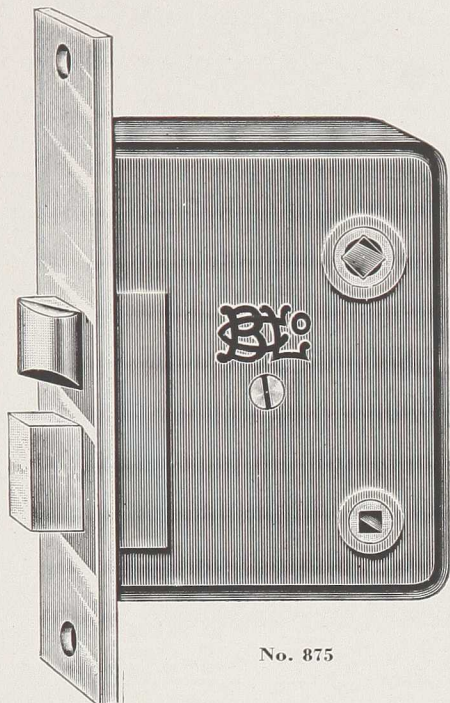
Specify finish wanted. See page 1.



# MORTISE LOCKS

FOR BATH AND COMMUNICATING DOORS

Illustrations one-half size



No. 875

## DIMENSIONS

CASE, Japanned iron,  $4\frac{1}{4} \times 3\frac{3}{8} \times \frac{3}{4}$  inches.  
 FRONT,  $6\frac{1}{8} \times 1$  inches.  
 STRIKE, Center of opening to end of lip,  $1\frac{1}{4}$  inches.  
 SPACING, Center to center of hubs,  $2\frac{1}{2}$  inches.  
 BACKSET,  $2\frac{5}{8}$  inches.  
 HUB, For knob, bronze,  $\frac{5}{16}$  inch.  
 " For turn piece, bronze,  $\frac{3}{16}$  inch.

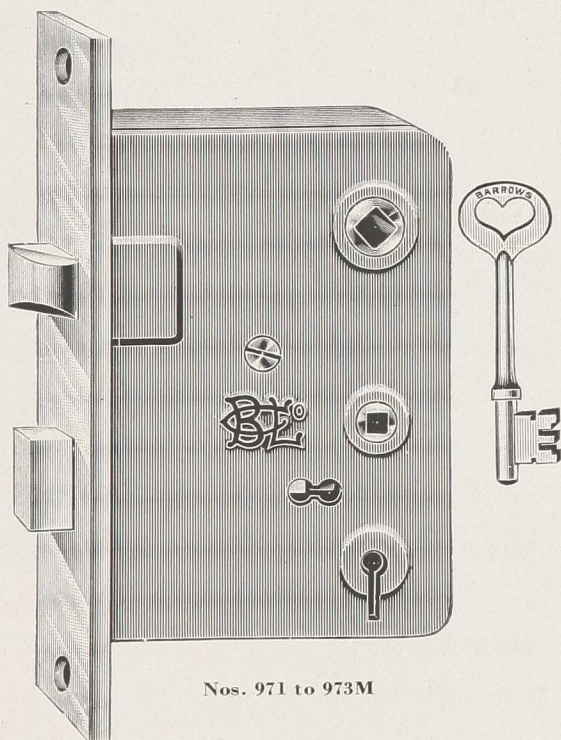
## OPERATION

Latch Bolt, by knobs from both sides.  
 Dead Bolt, by turn piece from one side.  
 This lock can be furnished with emergency key.

## REVERSIBLE

Easy Spring, Type D. See Page 3

NUMBER	FRONT	BOLTS
875	Cast Bronze	Cast Bronze



Nos. 971 to 973M

## DIMENSIONS

CASE, Japanned iron,  $4\frac{3}{4} \times 3\frac{1}{2} \times \frac{11}{16}$  inches.  
 FRONT,  $6\frac{3}{4} \times 1$  inches.  
 STRIKE, Center of opening to end of lip,  $1\frac{1}{4}$  inches.  
 SPACING, Center to center of hubs,  $1\frac{7}{8}$  inches.  
 " Center of knob hub to center of key hole,  $3\frac{1}{4}$  inches.  
 BACKSET,  $2\frac{5}{8}$  inches.  
 HUB, For knob, bronze,  $\frac{5}{16}$  inch.  
 " For turn piece, bronze,  $\frac{3}{16}$  inch.

## OPERATION

Latch Bolt, by knobs from both sides.  
 Dead Bolt, by key from outside, and by turn piece from inside.

## MASTER KEYING

Master keyed in 8 sets of 80 each. The 640 all different, with master key to pass each set, and grand master key to pass all.  
 This lock can be master keyed with any lock using the same class master key.

## REVERSIBLE

Easy Spring, Type D. See Page 3

NUMBER	FRONT AND BOLTS	ONE KEY	TUMBLERS	CHANGES	MASTER KEY
971	Cast Bronze	Class K, Steel	One, Steel	24	None
973	" "	" " "	Three, "	72	"
973M	" "	" " "	" "	640	Class K

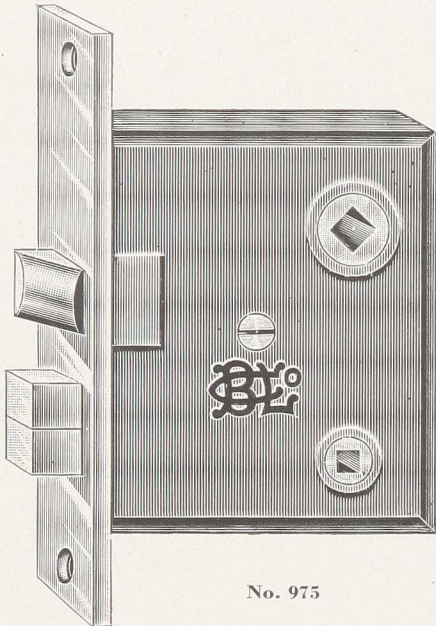
Specify finish wanted. See page 1.



# MORTISE LOCKS

FOR COMMUNICATING DOORS

Illustrations one-half size



No. 975

## DIMENSIONS

CASE,	Japanned iron, $3\frac{3}{4} \times 3\frac{1}{4} \times \frac{5}{8}$ inches.
FRONT,	$5\frac{1}{2} \times \frac{7}{8}$ inches.
STRIKE,	Center of opening to end of lip, 1 inch.
SPACING,	Center to center of hubs, $2\frac{3}{16}$ inches.
BACKSET,	$2\frac{3}{8}$ inches.
HUB,	For knobs, $\frac{5}{16}$ inch.
"	For turn pieces, $\frac{3}{16}$ inch.

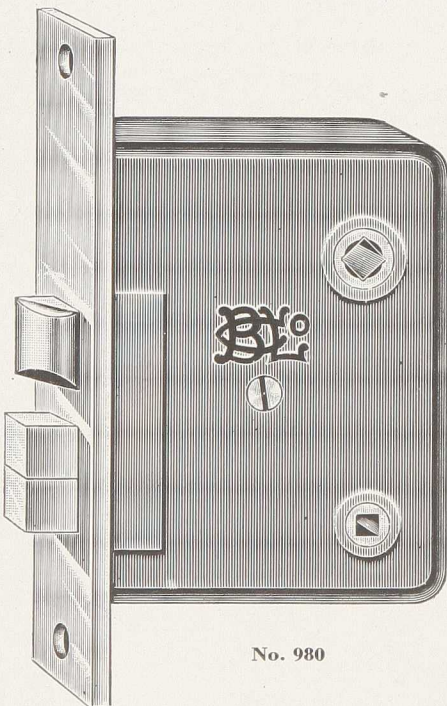
## OPERATION

Latch Bolt, by knobs from both sides.  
Dead Bolts, by independent turn pieces from both sides.

## REVERSIBLE

Easy Spring, Type C. See Page 3

NUMBER	FRONT	BOLTS
975	Cast Bronze	Cast Bronze



No. 980

## DIMENSIONS

CASE,	Japanned iron, $4\frac{1}{4} \times 3\frac{3}{8} \times \frac{3}{4}$ inches.
FRONT,	$6\frac{1}{8} \times 1\frac{1}{16}$ inches.
STRIKE,	Center of opening to end of lip, $1\frac{1}{4}$ inches.
SPACING,	Center to center of hubs, $2\frac{1}{2}$ inches.
BACKSET,	$2\frac{5}{8}$ inches.
HUB,	For knob, bronze, $\frac{5}{16}$ inch.
"	For turn pieces, $\frac{3}{16}$ inch.

## OPERATION

Latch Bolt, by knobs from both sides.  
Dead Bolts, by independent turn pieces from both sides.

## REVERSIBLE

Easy Spring, Type D. See Page 3

NUMBER	FRONT	BOLTS
980	Cast Bronze	Cast Bronze

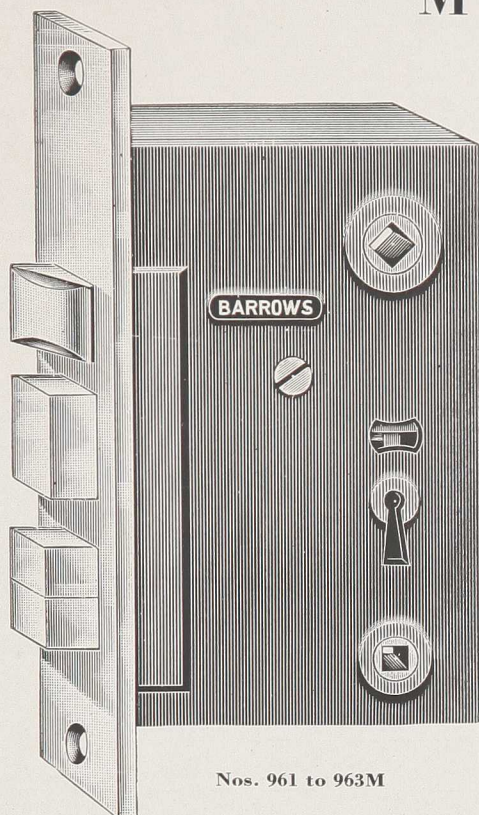
Specify finish wanted. See page 1.



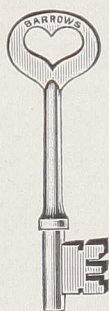
# MORTISE LOCKS

FOR COMMUNICATING DOORS

Illustrations one-half size



Nos. 961 to 963M



## DIMENSIONS

CASE, Japanned iron,  $5\frac{1}{2} \times 3\frac{1}{2} \times \frac{3}{4}$  inches.  
 FRONT,  $7\frac{1}{4} \times 1$  inches.  
 STRIKE, Center of opening to end of lip,  $1\frac{1}{4}$  inches.  
 SPACING, Centers, knob hub to key hole,  $2\frac{1}{2}$  inches.  
 " Centers, knob hub to turn piece hub, 4 inches.  
 BACKSET,  $2\frac{11}{16}$  inches.  
 HUB, For knob, bronze,  $\frac{5}{16}$  inch.  
 " For turn piece,  $\frac{3}{16}$  inch.

## OPERATION

Latch Bolt, by knobs from both sides.  
 Upper Dead Bolt, by key from either side.  
 Lower Dead Bolts, by independent turn piece from both sides.

## MASTER KEYING

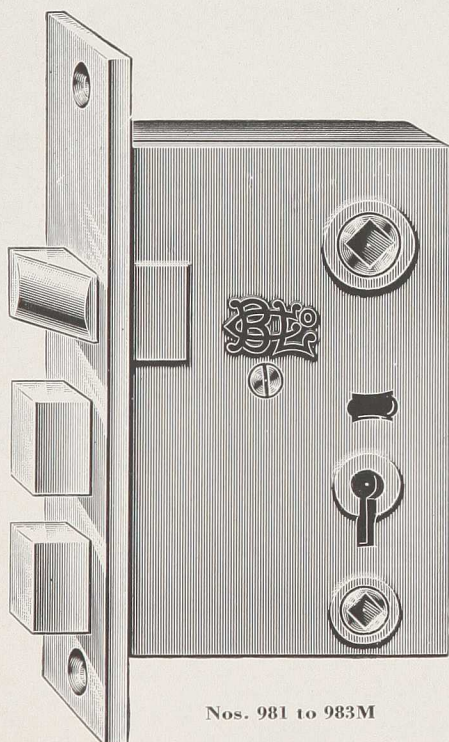
Master keyed in 8 sets of 80 each. The 640 all different, with master key to pass each set, and grand master key to pass all. This lock can be master keyed with any lock using the same class master key.

## REVERSIBLE

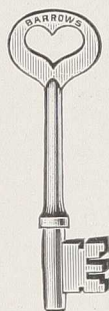
Easy Spring, Type D. See Page 3

NUMBER	FRONT AND BOLTS	ONE KEY	TUMBLERS	CHANGES	MASTER KEY
961	Cast Bronze	Class K, Steel	One, Steel	24	None
963	" "	" " "	Three, "	72	"
963M	" "	" " "	" "	640	Class K

## THREE BOLT FOR HALL DOORS



Nos. 981 to 983M



## DIMENSIONS

CASE, Japanned iron,  $4\frac{3}{4} \times 3\frac{1}{4} \times \frac{5}{8}$  inches.  
 FRONT,  $6\frac{1}{4} \times 1$  inches.  
 STRIKE, Center of opening to end of lip,  $1\frac{1}{8}$  inches.  
 SPACING, Centers, knob hub to key hole,  $2\frac{3}{16}$  inches.  
 " Centers, knob hub to turn piece hub,  $3\frac{3}{8}$  inches.  
 BACKSET,  $2\frac{3}{8}$  inches.  
 HUB, For knob,  $\frac{5}{16}$  inch.  
 " For turn piece, bronze,  $\frac{3}{16}$  inch.

## OPERATION

Latch Bolt, by knobs from both sides.  
 Upper Dead Bolt, by key from either side.  
 Lower Dead Bolt, by turn piece from inside.

## MASTER KEYING

No. 983M can be master keyed in 8 sets of 80 each. The 640 all different, with master key to pass each set, and grand master key to pass all. This lock can be master keyed with any lock using the same class master key.

## REVERSIBLE

Easy Spring, Type C. See Page 3

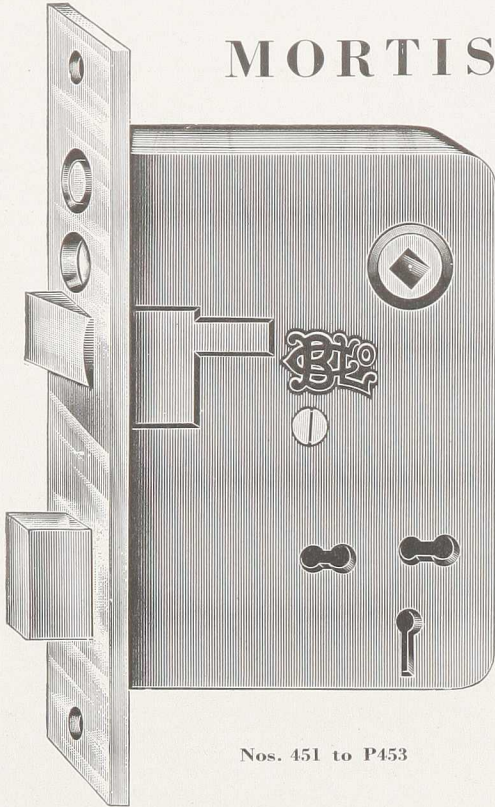
NUMBER	FRONT AND BOLTS	ONE KEY	TUMBLERS	CHANGES	MASTER KEY
981	Cast Bronze	Class K, Steel	One, Steel	24	None
983	" "	" " "	Three, "	72	"
983M	" "	" " "	" "	640	Class K

Specify finish wanted. See page 1.

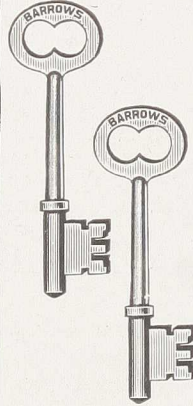


# MORTISE FRONT DOOR LOCK

Illustration one-half size



Nos. 451 to P453



## DIMENSIONS

CASE, Japanned iron, 5x3<sup>5</sup>/<sub>8</sub>x3<sup>3</sup>/<sub>4</sub> inches.  
 FRONT, 7<sup>1</sup>/<sub>8</sub>x1 inches.  
 STRIKE, Center of opening to end of lip, 1<sup>1</sup>/<sub>8</sub> inches.  
 SPACING, Center of hub to center of key hole, 3<sup>1</sup>/<sub>4</sub> inches.  
 BACKSET, Regular, 2<sup>3</sup>/<sub>4</sub> inches.  
 HUB, Swivel, <sup>5</sup>/<sub>16</sub> inch.

## OPERATION

Latch Bolt, by knob from the outside when stop in face of lock is not set. By key from the outside when stop is set. By knob from the inside at all times.  
 Dead Bolt, by key from either side. Both bolts are operated by the same key and through the same keyway.

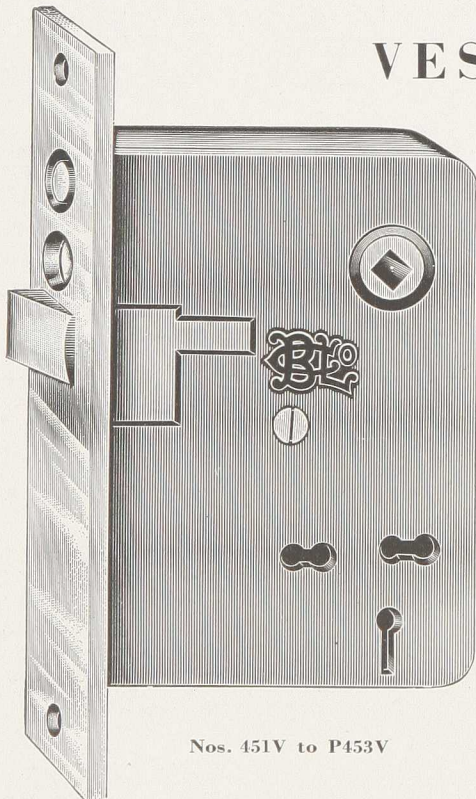
## REVERSIBLE

Easy Spring Latch Bolt

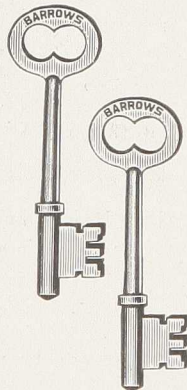
NUMBER	FRONT	BOLTS	TWO KEYS	TUMBLERS	CHANGES
451	Cast Bronze	Cast Bronze	Class D, Steel	One, Steel	12
453	" "	" "	" " "	Three, "	48
P451	Wrought Steel	" Iron	" " "	One, "	12
P453	" "	" "	" " "	Three, "	48

# VESTIBULE LATCH

Illustration one-half size



Nos. 451V to P453V



## DIMENSIONS

CASE, Japanned iron, 5x3<sup>5</sup>/<sub>8</sub>x3<sup>3</sup>/<sub>4</sub> inches.  
 FRONT, 7<sup>1</sup>/<sub>8</sub>x1 inches.  
 STRIKE, Center of opening to end of lip, 1<sup>1</sup>/<sub>8</sub> inches.  
 SPACING, Center of hub to center of key hole, 3<sup>1</sup>/<sub>4</sub> inches.  
 BACKSET, Regular, 2<sup>3</sup>/<sub>4</sub> inches.  
 HUB, Swivel, <sup>5</sup>/<sub>16</sub> inch.

## OPERATION

Latch Bolt, by knob from the outside when stop in face of lock is not set. By key from the outside when stop is set. By knob from the inside at all times.

## REVERSIBLE

Easy Spring Latch Bolt

NUMBER	FRONT	BOLT	TWO KEYS	TUMBLERS	CHANGES
451V	Cast Bronze	Cast Bronze	Class D, Steel	One, Steel	12
453V	" "	" "	" " "	Three, "	48
P451V	Wrought Steel	" Iron	" " "	One, "	12
P453V	" "	" "	" " "	Three, "	48

Specify finish wanted. See page 1.



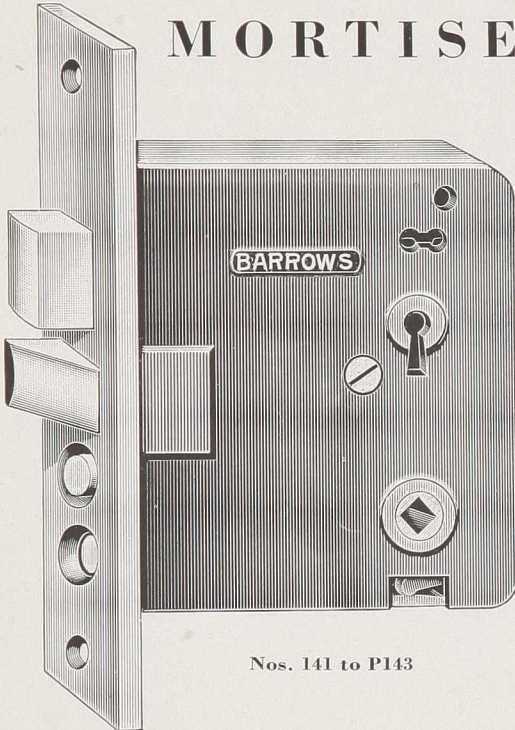
MORTISE FRONT DOOR LOCK

Illustration one-half size

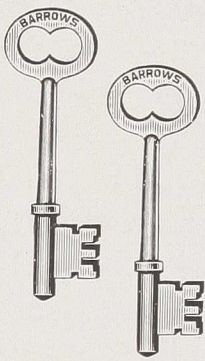


MORTISE FRONT DOOR LOCK

Illustration one-half size



Nos. 141 to P143



DIMENSIONS

CASE, Japanned iron, 4 1/4 x 3 5/8 x 3/4 inches.  
FRONT, 6 1/2 x 1 1/16 inches.  
STRIKE, Center of opening to end of lip, 1 1/4 inches.  
SPACING, Outside, center of keyhole to bottom of lift piece, 2 13/16 inches.  
" Inside, center of keyhole to center of knob hub, 1 15/16 inches.  
BACKSET, 2 3/4 inches.  
HUB, Brass, 5/16 inch.

OPERATION

Latch Bolt, by thumb piece from the outside when stop in face of lock is not set. By key from the outside when stop is set. By knob from the inside at all times.  
Dead Bolt, by key from either side. Both bolts are operated by the same key and through the same keyway.

REVERSIBLE  
Easy Spring Latch Bolt

NUMBER	FRONT	BOLTS	TWO KEYS	TUMBLERS	CHANGES
141	Cast Bronze	Cast Bronze	Class D, Steel	One, Steel	12
143	" "	" "	" " "	Three, "	48
P141	Wrought Steel	Cast Iron	" " "	One, "	12
P143	" "	" "	" " "	Three, "	48

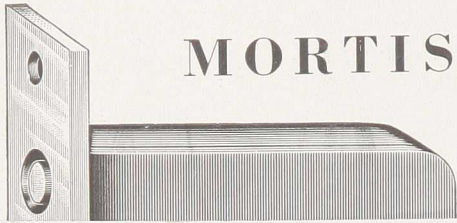
Specify finish wanted. See page 1.

Nos. 1041 and 1043

NUMBER	FRONT	BOLTS	ONE KEY	TUMBLERS	CHANGES
1041	Cast Bronze	Cast Bronze	Class C, Steel	One, Steel	24
1043	" "	" "	" " "	Three, "	72

Specify finish wanted. See page 1.





MORTISE FRONT DOOR LOCK

Illustration one-half size

DIMENSIONS

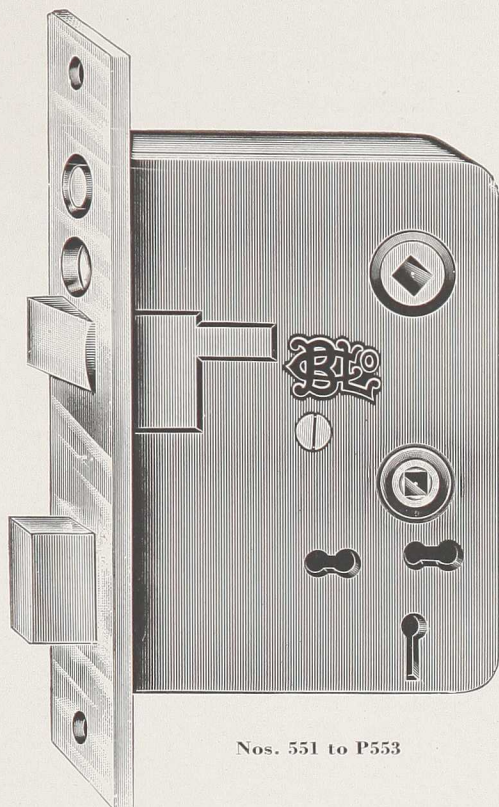
NUMBER	FRONT	BOLT	TWO KEYS	TUMBLERS	CHANGES
451V	Cast Bronze	Cast Bronze	Class D, Steel	One, Steel	12
453V	" "	" "	" " "	Three, "	48
P451V	Wrought Steel	" Iron	" " "	One, "	12
P453V	" "	" "	" " "	Three, "	48

Specify finish wanted. See page 1.

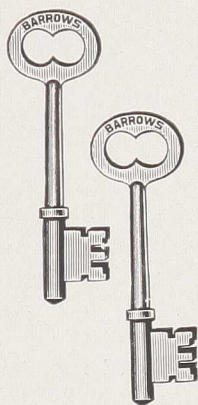


# MORTISE FRONT DOOR LOCK

Illustration one-half size



Nos. 551 to P553



## DIMENSIONS

CASE, Japanned iron,  $5 \times 3\frac{5}{8} \times \frac{3}{4}$  inches.  
 FRONT,  $7\frac{1}{8} \times 1$  inches.  
 STRIKE, Center of opening to end of lip,  $1\frac{1}{8}$  inches.  
 SPACING, Centers, knob hub to key hole,  $3\frac{1}{4}$  inches.  
 " Centers, knob hub to turn piece hub, 2 inches.  
 BACKSET,  $2\frac{3}{4}$  inches.  
 HUB, For knob, swivel,  $\frac{5}{16}$  inch.  
 " For turn piece,  $\frac{3}{16}$  inch.

## OPERATION

Latch Bolt, by knob from the outside when stop in face of lock is not set. By key from the outside when stop is set. By knob from the inside at all times.  
 Dead Bolt, by key from the outside and by turn piece from the inside.

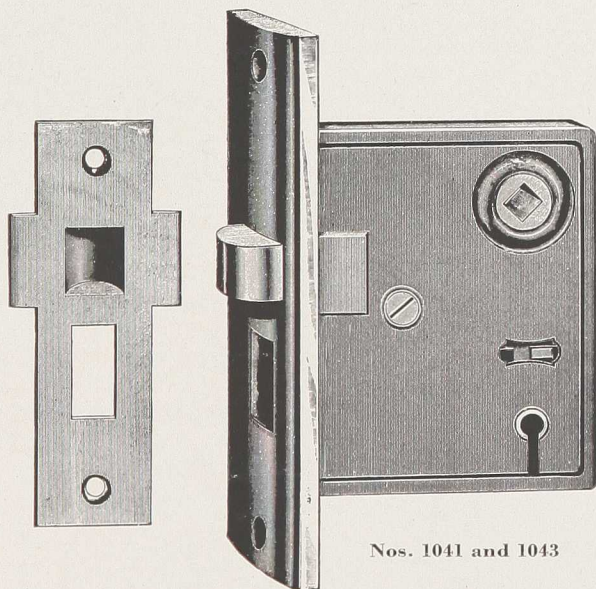
## REVERSIBLE

Easy Spring Latch Bolt

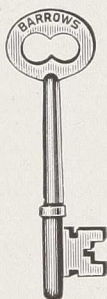
NUMBER	FRONT	BOLTS	TWO KEYS	TUMBLERS	CHANGES
551	Cast Bronze	Cast Bronze	Class D, Steel	One, Steel	12
553	" "	" "	" " "	Three, "	48
P551	Wrought Steel	" Iron	" " "	One, "	12
P553	" "	" "	" " "	Three, "	48

# MORTISE LOCK

FOR DOUBLE ACTING DOORS



Nos. 1041 and 1043



## DIMENSIONS

CASE, Japanned iron,  $3\frac{5}{8} \times 3\frac{3}{8} \times \frac{5}{8}$  inches.  
 FRONT,  $5\frac{3}{8} \times 1$  inches.  
 STRIKE, Center to end of lips,  $\frac{3}{4}$  inch.  
 SPACING, Center of hub to center of key hole,  $2\frac{1}{4}$  inches.  
 BACKSET,  $2\frac{1}{16}$  inches.  
 HUB, Bronze,  $\frac{5}{16}$  inch.

## OPERATION

Latch Bolt, by knobs from both sides.  
 Dead Bolt, by key from either side.

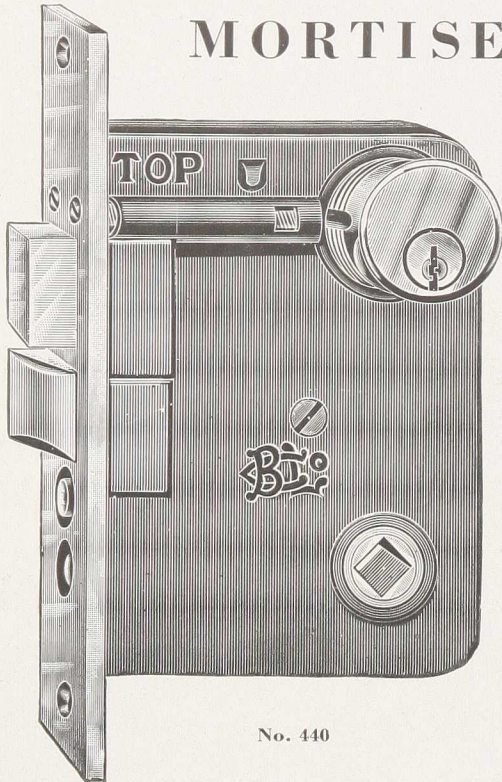
NUMBER	FRONT	BOLTS	ONE KEY	TUMBLERS	CHANGES
1041	Cast Bronze	Cast Bronze	Class C, Steel	One, Steel	24
1043	" "	" "	" " "	Three, "	72

Specify finish wanted. See page 1.



MORTISE FRONT DOOR LOCK

Illustration one-half size



No. 440



DIMENSIONS

- CASE, Japanned iron, 5x3<sup>3</sup>/<sub>4</sub>x<sup>3</sup>/<sub>4</sub> inches.
- FRONT, 7x1<sup>1</sup>/<sub>8</sub> inches.
- STRIKE, Center of opening to end of lip, 1<sup>1</sup>/<sub>2</sub> inches.
- SPACING, Outside, centers, cylinder to knob, 3<sup>1</sup>/<sub>4</sub> inches.
- “ Inside, centers, turn piece to knob, 3 inches.
- BACKSET, Regular, flat, 2<sup>3</sup>/<sub>4</sub> inches.
- “ Special, flat, 2, 2<sup>1</sup>/<sub>4</sub> and 2<sup>1</sup>/<sub>2</sub> inches.
- “ Regular, rabbeted, 2<sup>1</sup>/<sub>4</sub>x2<sup>3</sup>/<sub>4</sub> inches.
- “ Special, rabbeted, 1<sup>3</sup>/<sub>4</sub>x2<sup>1</sup>/<sub>4</sub> and 2x2<sup>1</sup>/<sub>2</sub> inches.
- HUB, Swivel, bronze, <sup>5</sup>/<sub>16</sub> inch.

OPERATION

Latch Bolt, by knob from the outside when stop in face of lock is not set. By key from the outside when stop is set. By knob from the inside at all times.  
Dead Bolt, by key from the outside and by turn piece from the inside.

MASTER KEYING

Can be master keyed and grand master keyed in sets with any of our cylinder locks.  
Any desired number of locks in a set.

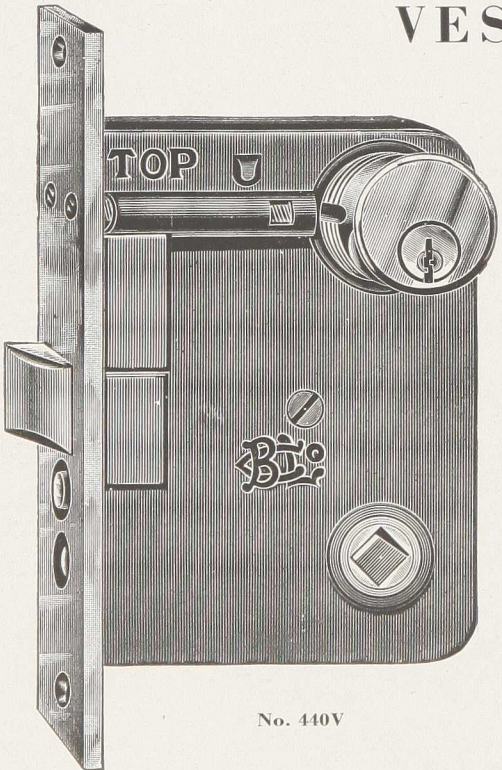
REVERSIBLE  
Easy Spring Latch Bolt

NUMBER	FRONT	BOLTS	CYLINDER	THREE KEYS	CHANGES
440 *440R	Cast Bronze, Flat “ “ 1 <sup>1</sup> / <sub>2</sub> in. Rabbet	Cast Bronze “ “	One, Cast Bronze “ “ “	Class E, Nickel Silver “ “ “ “	Unlimited “

\*Not Reversible. State hand wanted.  
Specify thickness of door.

VESTIBULE LATCH

Illustration one-half size



No. 440V



DIMENSIONS

- CASE, Japanned iron, 5x3<sup>3</sup>/<sub>4</sub>x<sup>3</sup>/<sub>4</sub> inches.
- FRONT, 7x1<sup>1</sup>/<sub>8</sub> inches.
- STRIKE, Center of opening to end of lip, 1<sup>3</sup>/<sub>8</sub> inches.
- SPACING, Centers, cylinder to knob, 3<sup>1</sup>/<sub>4</sub> inches.
- BACKSET, Regular, flat, 2<sup>3</sup>/<sub>4</sub> inches.
- “ Special, flat, 2, 2<sup>1</sup>/<sub>4</sub> and 2<sup>1</sup>/<sub>2</sub> inches.
- “ Regular, rabbeted, 2<sup>1</sup>/<sub>4</sub>x2<sup>3</sup>/<sub>4</sub> inches.
- “ Special, rabbeted, 1<sup>3</sup>/<sub>4</sub>x2<sup>1</sup>/<sub>4</sub> and 2x2<sup>1</sup>/<sub>2</sub> inches.
- HUB, Swivel, bronze, <sup>5</sup>/<sub>16</sub> inch.

OPERATION

Latch Bolt, by knob from the outside when stop in face of lock is not set. By key from the outside when stop is set. By knob from the inside at all times.

MASTER KEYING

Can be master keyed and grand master keyed in sets with any of our cylinder locks.  
Any desired number of locks in a set.

REVERSIBLE  
Easy Spring Latch Bolt

NUMBER	FRONT	BOLT	CYLINDER	THREE KEYS	CHANGES
440V *440VR	Cast Bronze, Flat “ “ 1 <sup>1</sup> / <sub>2</sub> in. Rabbet	Cast Bronze “ “	One, Cast Bronze “ “ “	Class E, Nickel Silver “ “ “ “	Unlimited “

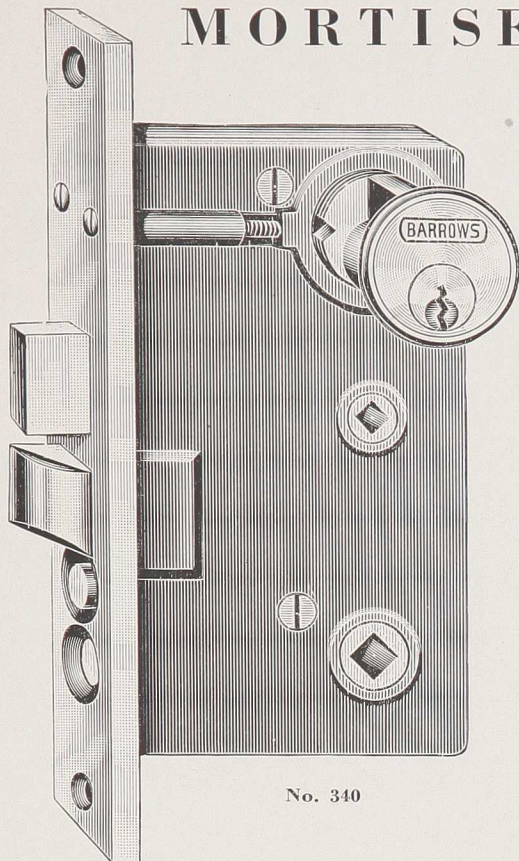
\*Not Reversible. State hand wanted.  
Specify thickness of door.

Specify finish wanted. See page 1.



# MORTISE FRONT DOOR LOCK

Illustration one-half size



No. 340

## DIMENSIONS

CASE, Japanned iron,  $5\frac{7}{8} \times 3\frac{1}{2} \times \frac{3}{4}$  inches.  
 FRONT,  $7\frac{3}{4} \times 1\frac{1}{8}$  inches.  
 STRIKE, Center of opening to end of lip,  $1\frac{1}{2}$  inches.  
 SPACING, Outside, centers, cylinder to knob, 4 inches.  
 " Inside, centers, turn piece to knob,  $2\frac{1}{4}$  inches.  
 BACKSET,  $2\frac{1}{2}$  inches.  
 HUB, For knob, swivel, bronze,  $\frac{5}{16}$  inch.  
 " For turn piece, bronze,  $\frac{3}{16}$  inch.

## OPERATION

Latch Bolt, by knob from the outside when stop in face of lock is not set. By key from the outside when stop is set. By knob from the inside at all times.  
 Dead bolt, by key from the outside and by turn piece from the inside.

## MASTER KEYING

Can be master keyed and grand master keyed in sets with any of our cylinder locks.  
 Any desired number of locks in a set.

## REVERSIBLE Easy Spring Latch Bolt

NUMBER	FRONT	BOLTS	CYLINDER	THREE KEYS	CHANGES
340	Cast Bronze, Flat	Cast Bronze	One, Cast Bronze	Class E Nickel Silver	Unlimited

Specify thickness of door. Specify finish wanted. See page 1.

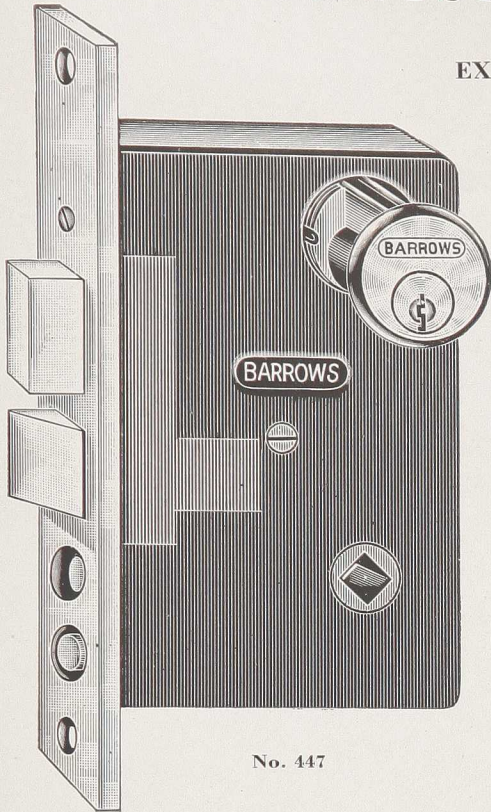






MORTISE FRONT DOOR LOCK

Illustration one-half size  
EXTRA THIN CASE, FOR THIN DOORS



No. 447



DIMENSIONS

CASE, Japanned iron, 5 1/4 x 3 1/2 x 5/8 inches.  
FRONT, 7 1/2 x 7/8 inches.  
STRIKE, Center of opening to end of lip, 1 1/4 inches.  
SPACING, Outside, centers, cylinder to knob, 3 1/4 inches.  
Inside, centers, turn piece to knob, 3 inches.  
BACKSET, Regular, flat, 2 1/2 inches.  
HUB, Swivel, bronze, 5/16 inch.

OPERATION

Latch Bolt, by knob from the outside when stop in face of lock is not set. By key from the outside when stop is set. By knob from the inside at all times.  
Dead Bolt, by key from the outside and by turn piece from the inside.

MASTER KEYING

Can be master keyed and grand master keyed in sets with any of our cylinder locks.  
Any desired number of locks in a set.

REVERSIBLE

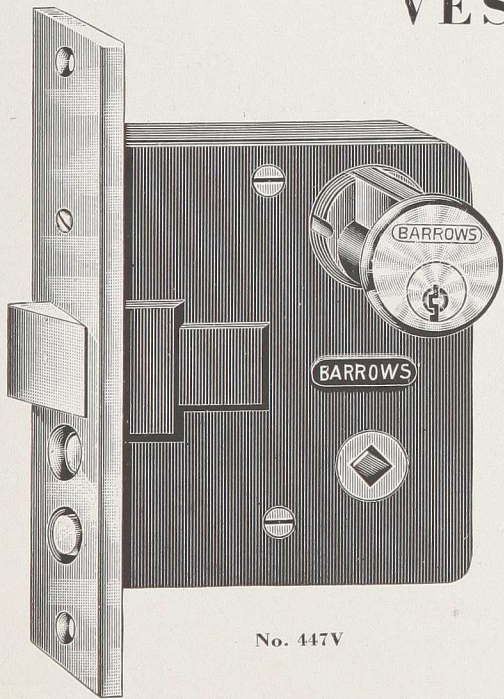
Easy Spring Latch Bolt

NUMBER	FRONT	BOLTS	CYLINDER	THREE KEYS	CHANGES
447	Cast Bronze, Flat	Cast Bronze	One, Cast Bronze	Class E, Nickel Silver	Unlimited

Specify thickness of door.

VESTIBULE LATCH

Illustration one-half size



No. 447V



DIMENSIONS

CASE, Japanned iron, 4 1/4 x 3 1/2 x 5/8 inches.  
FRONT, 6 1/8 x 7/8 inches.  
STRIKE, Center of opening to end of lip, 1 1/4 inches.  
SPACING, Centers, cylinder to knob, 2 1/4 inches.  
BACKSET, Regular, flat, 2 1/2 inches.  
HUB, Swivel, bronze, 5/16 inch.

OPERATION

Latch Bolt, by knob from the outside when stop in face of lock is not set. By key from the outside when stop is set. By knob from the inside at all times.

MASTER KEYING

Can be master keyed and grand master keyed in sets with any of our cylinder locks.  
Any desired number of locks in a set.

REVERSIBLE

Easy Spring Latch Bolt

NUMBER	FRONT	BOLT	CYLINDER	THREE KEYS	CHANGES
447V	Cast Bronze, Flat	Cast Bronze	One, Cast Bronze	Class E, Nickel Silver	Unlimited

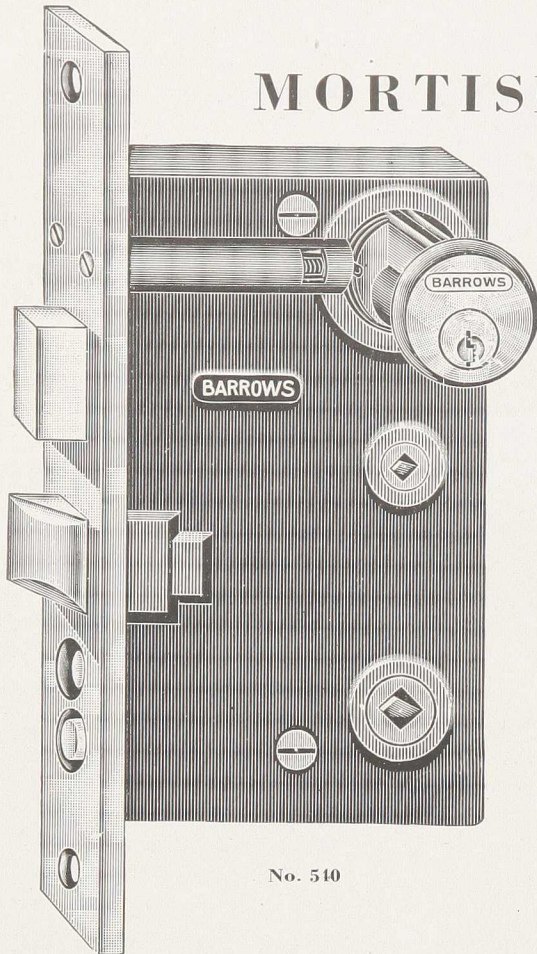
Specify thickness of door.

Specify finish wanted. See page 1.



# MORTISE FRONT DOOR LOCK

Illustration one-half size



No. 540



## DIMENSIONS

CASE, Japanned iron,  $6\frac{1}{8} \times 3\frac{5}{8} \times \frac{7}{8}$  inches.  
 FRONT,  $8\frac{1}{2} \times 1\frac{1}{4}$  inches.  
 STRIKE, Center of opening to end of lip,  $1\frac{1}{2}$  inches.  
 SPACING, Outside, centers, cylinder to knob,  $4\frac{1}{8}$  inches.  
 " Inside, centers, turn piece to knob,  $2\frac{1}{4}$  inches.  
 BACKSET, Regular, flat,  $2\frac{3}{4}$  inches.  
 " Regular, rabbeted,  $2\frac{1}{4} \times 2\frac{3}{4}$  inches.  
 HUB, For knob, swivel, bronze,  $\frac{5}{16}$  or  $\frac{3}{8}$  inch.  
 " For turn piece, bronze,  $\frac{3}{16}$  inch.

## OPERATION

Latch Bolt, by knob from the outside when stop in face of lock is not set. By key from the outside when stop is set. By knob from the inside at all times.  
 Dead Bolt, by key from the outside and by turn piece from the inside.

## MASTER KEYING

Can be master keyed and grand master keyed in sets with any of our cylinder locks. Any desired number of locks in a set.

Anti-Friction Latch Bolt can be furnished with this lock at an additional charge.

## REVERSIBLE

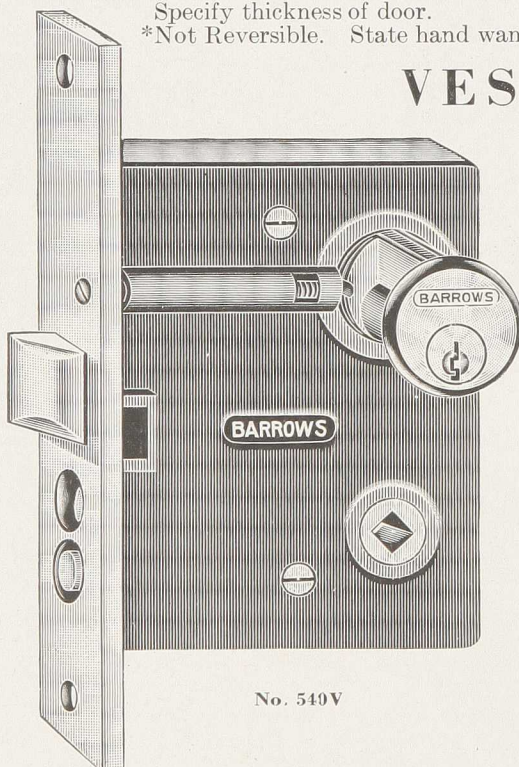
Easy Spring Latch Bolt

NUMBER	FRONT AND BOLTS	CYLINDER	THREE KEYS	CHANGES
540 *540R	Cast Bronze, Flat Cast Bronze, $\frac{1}{2}$ in. Rabbet	One, Cast Bronze " " "	Class E, Nickel Silver " " " "	Unlimited "

Specify thickness of door.  
 \*Not Reversible. State hand wanted.

# VESTIBULE LATCH

Illustration one-half size



No. 540V



## DIMENSIONS

CASE, Japanned iron,  $4\frac{1}{2} \times 3\frac{5}{8} \times \frac{7}{8}$  inches.  
 FRONT,  $7 \times 1\frac{1}{4}$  inches.  
 STRIKE, Center of opening to end of lip,  $1\frac{3}{8}$  inches.  
 SPACING, Centers, cylinder to knob,  $2\frac{1}{4}$  inches.  
 BACKSET, Regular, flat,  $2\frac{3}{4}$  inches.  
 " Regular, rabbeted,  $2\frac{1}{4} \times 2\frac{3}{4}$  inches.  
 HUB, Swivel, bronze,  $\frac{5}{16}$  or  $\frac{3}{8}$  inch.

## OPERATION

Latch Bolt, by knob from the outside when stop in face of lock is not set. By key from the outside when stop is set. By knob from the inside at all times.

## MASTER KEYING

Can be master keyed and grand master keyed in sets with any of our cylinder locks. Any desired number of locks in a set.

Anti-Friction Latch Bolt can be furnished with this lock at an additional charge.

## REVERSIBLE

Easy Spring Latch Bolt

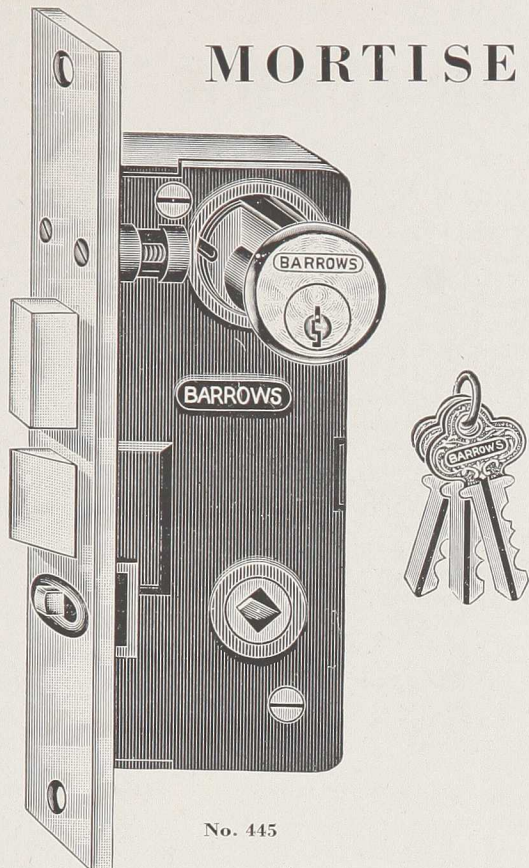
NUMBER	FRONT AND BOLT	CYLINDER	THREE KEYS	CHANGES
540V *540VR	Cast Bronze, Flat Cast Bronze, $\frac{1}{2}$ in. Rabbet	One, Cast Bronze " " "	Class E, Nickel Silver " " " "	Unlimited "

Specify thickness of door.  
 \*Not Reversible. State hand wanted.  
 Specify finish wanted. See page 1.



# MORTISE FRONT DOOR LOCK

Illustration one-half size



No. 445

## DIMENSIONS

CASE, Japanned iron,  $5\frac{5}{8} \times 2\frac{3}{8} \times \frac{3}{4}$  inches.  
 FRONT,  $7\frac{5}{8} \times 1\frac{3}{16}$  inches.  
 STRIKE, Center of opening to end of lip,  $1\frac{1}{2}$  inches.  
 SPACING, Outside, centers, cylinder to knob,  $3\frac{1}{4}$  inches.  
 " Inside, centers, turn piece to knob, 3 inches.  
 BACKSET, Regular, flat,  $1\frac{1}{2}$  inches.  
 " Special, flat, 1,  $1\frac{1}{4}$  and  $1\frac{3}{4}$  inches.  
 " Regular, rabbeted,  $1 \times 1\frac{1}{2}$  inches.  
 " Special, rabbeted,  $1\frac{1}{4} \times 1\frac{3}{4}$  inches.  
 HUB, Swivel, bronze,  $\frac{5}{16}$  inch.

## OPERATION

Latch Bolt, by knob from the outside when stop in face of lock is not set. By key from the outside when stop is set. By knob from the inside at all times.  
 Dead Bolt, by key from the outside and by turn piece from the inside.

## MASTER KEYING

Can be master keyed and grand master keyed in sets with any of our cylinder locks.  
 Any desired number of locks in a set.

## REVERSIBLE

Easy Spring Latch Bolt

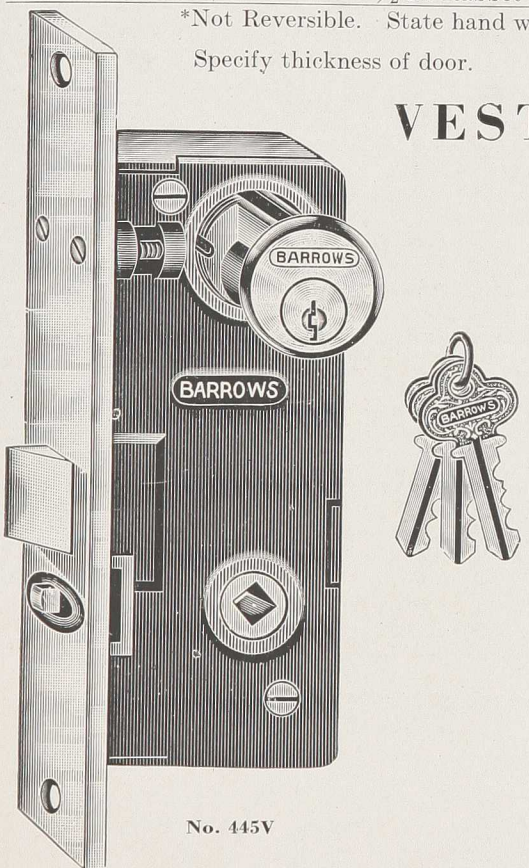
NUMBER	FRONT	BOLTS	CYLINDER	THREE KEYS	CHANGES
445	Cast Bronze, Flat	Cast Bronze	One, Cast Bronze	Class E, Nickel Silver	Unlimited
*445R	" " $\frac{1}{2}$ in. Rabbet	" "	" " "	" " " "	"

\*Not Reversible. State hand wanted.

Specify thickness of door.

# VESTIBULE LATCH

Illustration one-half size



No. 445V

## DIMENSIONS

CASE, Japanned iron,  $5\frac{5}{8} \times 2\frac{3}{8} \times \frac{3}{4}$  inches.  
 FRONT,  $7\frac{5}{8} \times 1\frac{3}{16}$  inches.  
 STRIKE, Center of opening to end of lip,  $1\frac{3}{8}$  inches.  
 SPACING, Centers, cylinder to knob,  $3\frac{1}{4}$  inches.  
 BACKSET, Regular, flat,  $1\frac{1}{2}$  inches.  
 " Special, flat, 1,  $1\frac{1}{4}$  and  $1\frac{3}{4}$  inches.  
 " Regular, rabbeted,  $1 \times 1\frac{1}{2}$  inches.  
 " Special, rabbeted,  $1\frac{1}{4} \times 1\frac{3}{4}$  inches.  
 HUB, Swivel, bronze,  $\frac{5}{16}$  inch.

## OPERATION

Latch Bolt, by knob from the outside when stop in face of lock is not set. By key from the outside when stop is set. By knob from the inside at all times.

## MASTER KEYING

Can be master keyed and grand master keyed in sets with any of our cylinder locks.  
 Any desired number of locks in a set.

## REVERSIBLE

Easy Spring Latch Bolt

NUMBER	FRONT	BOLT	CYLINDER	THREE KEYS	CHANGES
445V	Cast Bronze, Flat	Cast Bronze	One, Cast Bronze	Class E, Nickel Silver	Unlimited
*445VR	" " $\frac{1}{2}$ in. Rabbet	" "	" " "	" " " "	"

\*Not Reversible. State hand wanted.

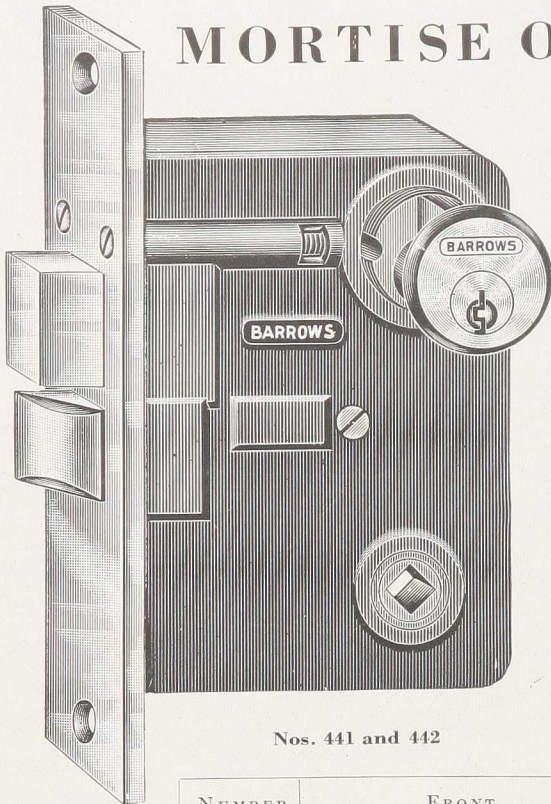
Specify thickness of door.

Specify finish wanted. See page 1.



# MORTISE OFFICE DOOR LOCKS

Illustrations one-half size



Nos. 441 and 442

## DIMENSIONS

CASE, Japanned iron, 5x3 $\frac{3}{4}$ x $\frac{3}{4}$  inches.  
 FRONT, 7x1 $\frac{1}{8}$  inches.  
 STRIKE, Center of opening to end of lip, 1 $\frac{1}{2}$  inches.  
 SPACING, Outside, centers, cyl. to knob, 3 $\frac{1}{4}$  inches.  
 " Inside, centers, turn piece to knob, 3 inches.  
 BACKSET, Regular, flat, 2 $\frac{3}{4}$  inches.  
 " Special, flat, 2, 2 $\frac{1}{4}$  and 2 $\frac{1}{2}$  inches.  
 " Regular, rabbeted, 2 $\frac{1}{4}$ x2 $\frac{3}{4}$  inches.  
 " Special, rabbeted, 1 $\frac{3}{4}$ x2 $\frac{1}{4}$  and 2x2 $\frac{1}{2}$  inches.  
 HUB, Bronze,  $\frac{5}{16}$  inch.



## OPERATION

Latch Bolt, by knob from both sides.  
 Dead Bolt, by key from either side at all times. When using one cylinder, the dead bolt operates by key from the outside and by turn piece from the inside at all times.

## MASTER KEYING

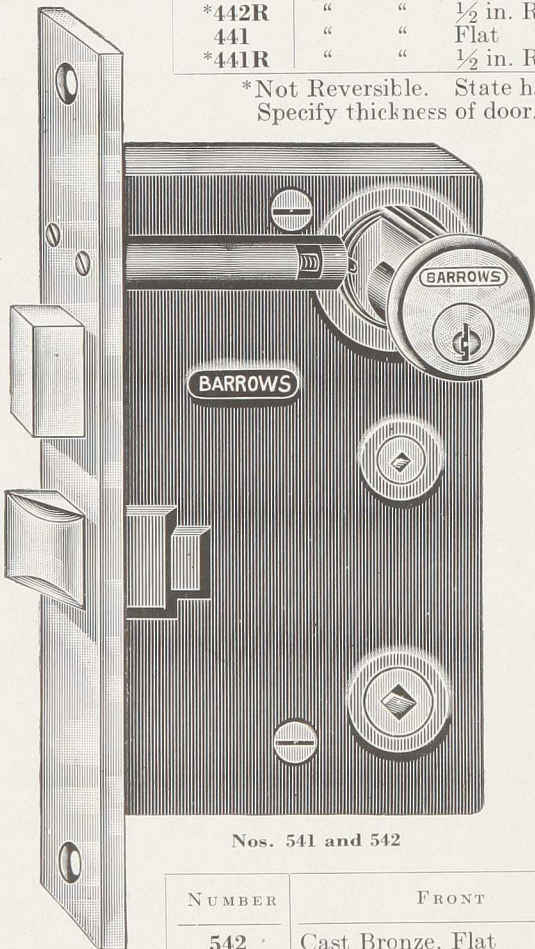
Can be master keyed and grand master keyed in sets with any of our cylinder locks. Any desired number of locks in a set.

## REVERSIBLE

### Easy Spring Latch Bolt

NUMBER	FRONT	BOLTS	CYLINDER	THREE KEYS	CHANGES
442	Cast Bronze, Flat	Cast Bronze	Two, Cast Bronze	Class E, Nickel Silver	Unlimited
*442R	" " 1 $\frac{1}{2}$ in. Rabbet	" "	" " "	" " " "	"
441	" " Flat	" "	One, " "	" " " "	"
*441R	" " 1 $\frac{1}{2}$ in. Rabbet	" "	" " "	" " " "	"

\*Not Reversible. State hand wanted.  
 Specify thickness of door.



Nos. 541 and 542

## DIMENSIONS

CASE, Japanned iron, 6 $\frac{1}{8}$ x3 $\frac{5}{8}$ x $\frac{7}{8}$  inches.  
 FRONT, 8 $\frac{1}{2}$ x1 $\frac{1}{4}$  inches.  
 STRIKE, Center of opening to end of lip, 1 $\frac{1}{2}$  inches.  
 SPACING, Outside, centers, cyl. to knob, 4 $\frac{1}{8}$  inches.  
 " Inside, centers, turn piece to knob, 2 $\frac{1}{4}$  inches.  
 BACKSET, Regular, flat, 2 $\frac{3}{4}$  inches.  
 " Regular, rabbeted, 2 $\frac{1}{4}$ x2 $\frac{3}{4}$  inches.  
 HUB, For knob, bronze,  $\frac{3}{8}$  inch.  
 " For turn piece, bronze,  $\frac{3}{16}$  inch.



## OPERATION

Latch Bolt, by knob from both sides.  
 Dead Bolt, by key from either side at all times. When using one cylinder, the dead bolt operates by key from the outside and by turn piece from the inside at all times.

## MASTER KEYING

Can be master keyed and grand master keyed in sets with any of our cylinder locks. Any desired number of locks in a set.

Anti-Friction Latch Bolt can be furnished with this lock at an additional charge.

## REVERSIBLE

### Easy Spring Latch Bolt

NUMBER	FRONT	BOLTS	CYLINDER	THREE KEYS	CHANGES
542	Cast Bronze, Flat	Cast Bronze	Two, Cast Bronze	Class E, Nickel Silver	Unlimited
*542R	" " 1 $\frac{1}{2}$ in. Rabbet	" "	" " "	" " " "	"
541	" " Flat	" "	One, " "	" " " "	"
*541R	" " 1 $\frac{1}{2}$ in. Rabbet	" "	" " "	" " " "	"

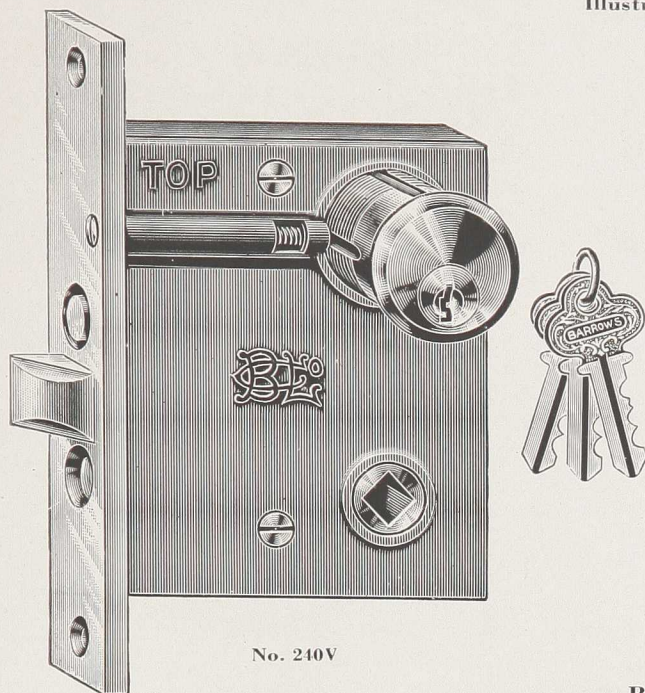
\*Not Reversible. State hand wanted.  
 Specify thickness of door.

Specify finish wanted. See page 1.



# MORTISE OFFICE DOOR LOCKS

Illustrations one-half size



No. 240V

## DIMENSIONS

CASE, Japanned iron,  $4\frac{1}{8} \times 3\frac{5}{8} \times \frac{3}{4}$  inches.  
 FRONT,  $6 \times 1\frac{3}{16}$  inches.  
 STRIKE, Center of opening to end of lip,  $1\frac{3}{8}$  inches.  
 SPACING, Centers, cylinder to knob,  $2\frac{1}{4}$  inches.  
 BACKSET, Regular,  $2\frac{3}{4}$  inches.  
 HUB, Swivel,  $\frac{5}{16}$  inch.

## OPERATION

Latch Bolt, by knob from the outside when stop in face of lock is not set. By key from the outside when stop is set. By knob from the inside at all times.

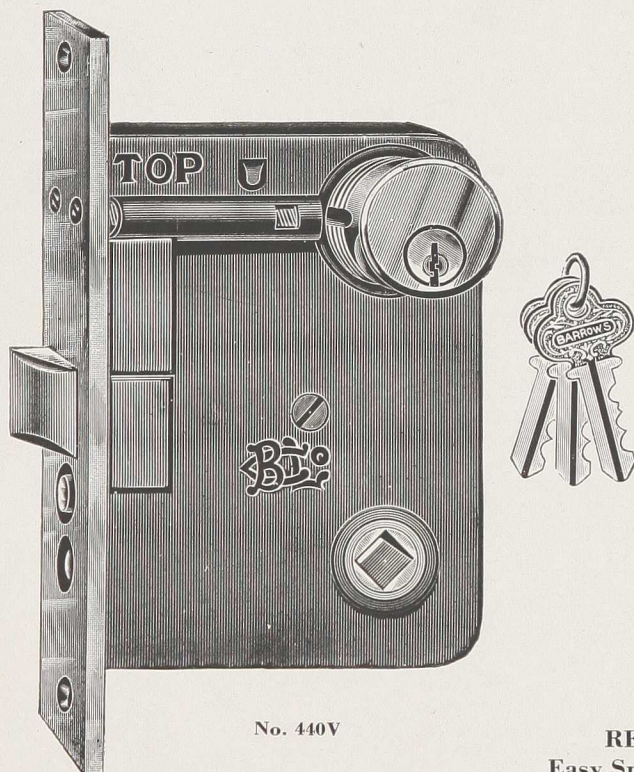
## MASTER KEYING

Can be master keyed and grand master keyed in sets with any of our cylinder locks. Any desired number of locks in a set.

## REVERSIBLE Easy Spring Latch Bolt

NUMBER	FRONT AND BOLT	CYLINDER	THREE KEYS	CHANGES
240V	Cast Bronze	One, Cast Bronze	Class E, Nickel Silver	Unlimited

Specify thickness of door.



No. 440V

## DIMENSIONS

CASE, Japanned iron,  $5 \times 3\frac{3}{4} \times \frac{3}{4}$  inches.  
 FRONT,  $7 \times 1\frac{1}{8}$  inches.  
 STRIKE, Center of opening to end of lip,  $1\frac{3}{8}$  inches.  
 SPACING, Centers, cylinder to knob,  $3\frac{1}{4}$  inches.  
 BACKSET, Regular,  $2\frac{3}{4}$  inches.  
 " Special, 2,  $2\frac{1}{4}$  and  $2\frac{1}{2}$  inches.  
 HUB, Swivel, bronze,  $\frac{5}{16}$  inch.

## OPERATION

Latch Bolt, by knob from the outside when stop in face of lock is not set. By key from the outside when stop is set. By knob from the inside at all times.

## MASTER KEYING

Can be master keyed and grand master keyed in sets with any of our cylinder locks. Any desired number of locks in a set.

## REVERSIBLE Easy Spring Latch Bolt

NUMBER	FRONT AND BOLT	CYLINDER	THREE KEYS	CHANGES
440V	Cast Bronze	One, Cast Bronze	Class E, Nickel Silver	Unlimited

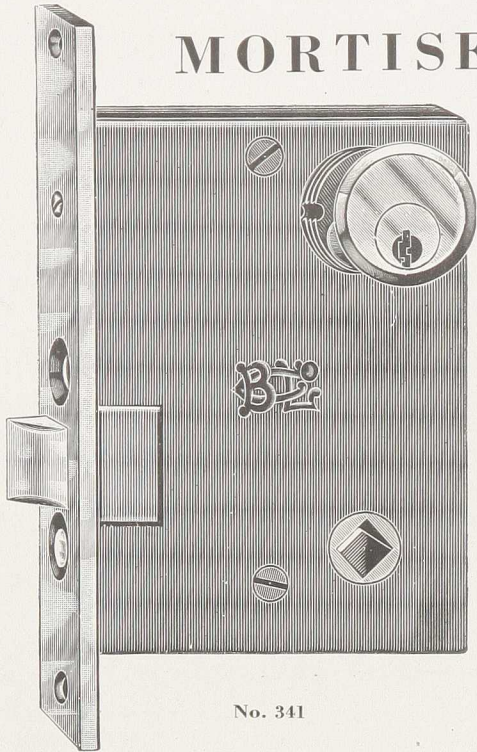
Specify thickness of door.

Specify finish wanted. See page 1.



# MORTISE OFFICE DOOR LOCKS

Illustrations one-half size



No. 341

### DIMENSIONS

CASE, Japanned iron, 5x3<sup>3</sup>/<sub>4</sub>x<sup>1</sup>/<sub>16</sub> inches.  
 FRONT, 7x1 inches.  
 STRIKE, Center of opening to end of lip, 1 inch.  
 SPACING, Centers, cylinder to knob, 3<sup>1</sup>/<sub>4</sub> inches.  
 BACKSET, Regular, 2<sup>3</sup>/<sub>4</sub> inches.  
 HUB, Swivel, <sup>5</sup>/<sub>16</sub> inch.

### OPERATION

Latch Bolt, by knob from the outside when stop in face of lock is not set. By key from the outside when stop is set. By knob from the inside at all times.

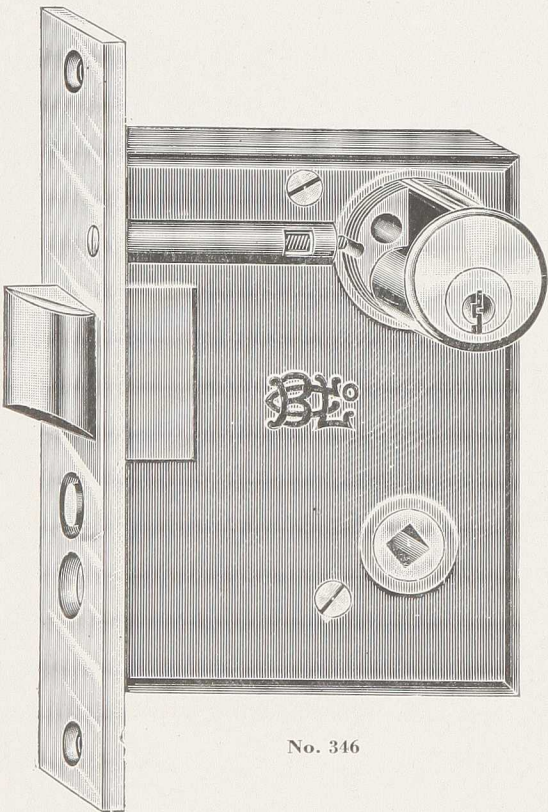
### MASTER KEYING

Can be master keyed and grand master keyed in sets with any of our cylinder locks. Any desired number of locks in a set.

### REVERSIBLE Easy Spring Latch Bolt

NUMBER	FRONT AND BOLT	CYLINDER	THREE KEYS	CHANGES
341	Cast Bronze	One, Cast Bronze	Class E, Nickel Silver	Unlimited

Specify thickness of door.



No. 346

### DIMENSIONS

CASE, Japanned iron, 5x4x<sup>3</sup>/<sub>4</sub> inches.  
 FRONT, 7<sup>1</sup>/<sub>4</sub>x1<sup>1</sup>/<sub>4</sub> inches.  
 STRIKE, Center of opening to end of lip, 1<sup>3</sup>/<sub>4</sub> inches.  
 SPACING, Centers, cylinder to knob, 2<sup>3</sup>/<sub>4</sub> inches.  
 BACKSET, 3 inches.  
 HUB, Swivel, <sup>5</sup>/<sub>16</sub> inch.

### OPERATION

Latch Bolt, by knob from the outside when stop in face of lock is not set. By key from the outside when stop is set. By knob from the inside at all times.

### MASTER KEYING

Can be master keyed and grand master keyed in sets with any of our cylinder locks. Any desired number of locks in a set.

### NOT REVERSIBLE Easy Spring Latch Bolt

NUMBER	FRONT AND BOLT	CYLINDER	THREE KEYS	CHANGES
346	Cast Bronze	One, Cast Bronze	Class E, Nickel Silver	Unlimited

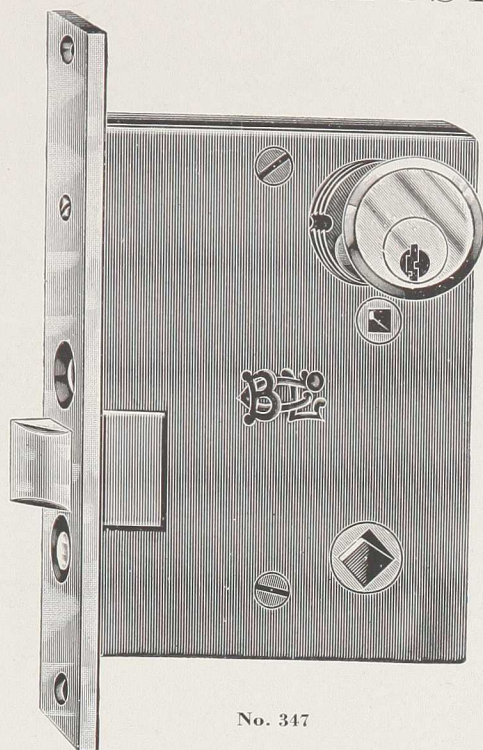
State hand wanted.  
 Specify thickness of door.

Specify finish wanted. See page 1.



# MORTISE OFFICE DOOR LOCKS

Illustrations one-half size



No. 347



## DIMENSIONS

CASE, Japanned iron,  $5 \times 3\frac{3}{4} \times \frac{1}{16}$  inches.  
 FRONT,  $7 \times 1$  inches.  
 STRIKE, Center of opening to end of lip, 1 inch.  
 SPACING, Outside, centers, cylinder to knob,  $3\frac{1}{4}$  inches.  
 " Inside, centers, turn piece to knob,  $2\frac{5}{16}$  inches.  
 BACKSET, Regular,  $2\frac{3}{4}$  inches.  
 HUB, For knob, swivel,  $\frac{5}{16}$  inch.  
 " For turn piece,  $\frac{3}{16}$  inch.

## OPERATION

Latch Bolt, by knob from the outside when stop in face of lock is not set. By key from the outside when stop is set, and if not locked from the inside. By knob from the inside. The latch bolt cannot be operated by key or knob from either side, when locked by the turn piece from the inside.

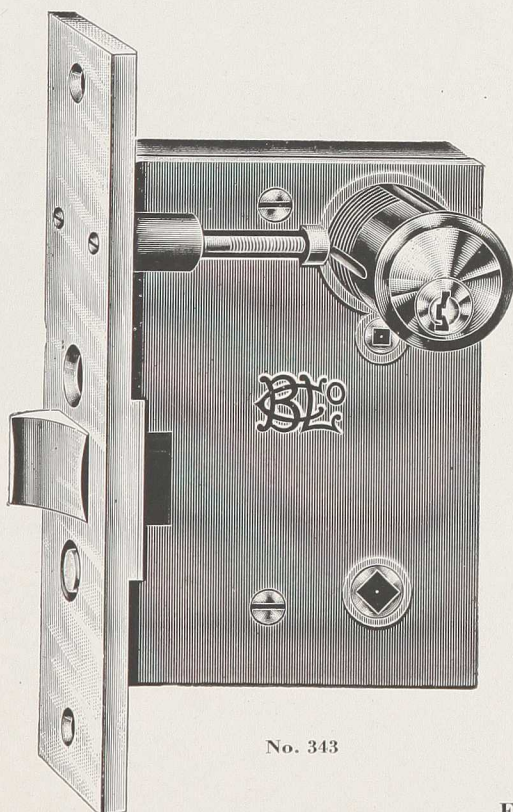
## MASTER KEYING

Can be master keyed and grand master keyed in sets with any of our cylinder locks. Any desired number of locks in a set.

## REVERSIBLE Easy Spring Latch Bolt

NUMBER	FRONT AND BOLT	CYLINDER	THREE KEYS	CHANGES
347	Cast Bronze	One, Cast Bronze	Class E, Nickel Silver	Unlimited

Specify thickness of door.



No. 343



## DIMENSIONS

CASE, Japanned iron,  $5 \times 3\frac{5}{8} \times \frac{1}{16}$  inches.  
 FRONT,  $6\frac{7}{8} \times 1\frac{5}{16}$  inches.  
 STRIKE, Center of opening to end of lip,  $1\frac{1}{2}$  inches.  
 SPACING, Centers, cylinder to knob,  $3\frac{1}{4}$  inches.  
 " Inside, centers, turn piece to knob,  $2\frac{5}{16}$  inches.  
 BACKSET,  $2\frac{3}{4}$  inches.  
 HUB, For knob, swivel,  $\frac{5}{16}$  inch.  
 " For turn piece,  $\frac{3}{16}$  inch.

## OPERATION

Latch Bolt, by knob from the outside when stop in face of lock is not set. By key from the outside when stop is set and if not locked from the inside. By knob from the inside. The latch bolt cannot be operated by key or knob from either side, when locked by the turn piece from the inside.

## MASTER KEYING

Can be master keyed and grand master keyed in sets with any of our cylinder locks. Any desired number of locks in a set.

## REVERSIBLE Easy Spring, Hinged Latch Bolt

NUMBER	FRONT AND BOLT	CYLINDER	THREE KEYS	CHANGES
343	Cast Bronze	One, Cast Bronze	Class E, Nickel Silver	Unlimited

Specify thickness of door.

Specify finish wanted. See page 1.



# MORTISE OFFICE DOOR LOCKS

Illustrations one-half size



No. 348



## DIMENSIONS

CASE, Japanned iron,  $5 \times 3\frac{5}{8} \times \frac{13}{16}$  inches.  
 FRONT,  $6\frac{7}{8} \times 1\frac{5}{16}$  inches.  
 STRIKE, Center of opening to end of lip,  $1\frac{1}{2}$  inches.  
 SPACING, Centers, cylinder to knob,  $3\frac{1}{4}$  inches.  
 BACKSET,  $2\frac{3}{4}$  inches.  
 HUB, Swivel,  $\frac{5}{16}$  inch.

## OPERATION

Latch Bolt, by knob from the outside when stop in face of lock is not set. By key from the outside when stop is set. By knob from the inside at all times.

## MASTER KEYING

Can be master keyed and grand master keyed in sets with any of our cylinder locks. Any desired number of locks in a set.

## REVERSIBLE

Easy Spring, Hinged Latch Bolt

NUMBER	FRONT AND BOLT	CYLINDER	THREE KEYS	CHANGES
348	Cast Bronze	One, Cast Bronze	Class E, Nickel Silver	Unlimited

Specify thickness of door.



No. 344



## DIMENSIONS

CASE, Japanned iron,  $5 \times 4 \times \frac{3}{4}$  inches.  
 FRONT,  $7\frac{3}{8} \times 1\frac{3}{8}$  inches.  
 STRIKE, Center of opening to end of lip,  $1\frac{3}{4}$  inches.  
 SPACING, Centers, cylinder to knob,  $2\frac{3}{4}$  inches.  
 BACKSET, 3 inches.  
 HUB, Swivel,  $\frac{5}{16}$  inch.

## OPERATION

Latch Bolt, by knob from the outside when stop in face of lock is not set. By key from the outside when stop is set. By knob from the inside at all times.

## MASTER KEYING

Can be master keyed and grand master keyed in sets with any of our cylinder locks. Any desired number of locks in a set.

## NOT REVERSIBLE

Easy Spring, Hinged Latch Bolt

NUMBER	FRONT AND BOLT	CYLINDER	THREE KEYS	CHANGES
344	Cast Bronze	One, Cast Bronze	Class E, Nickel Silver	Unlimited

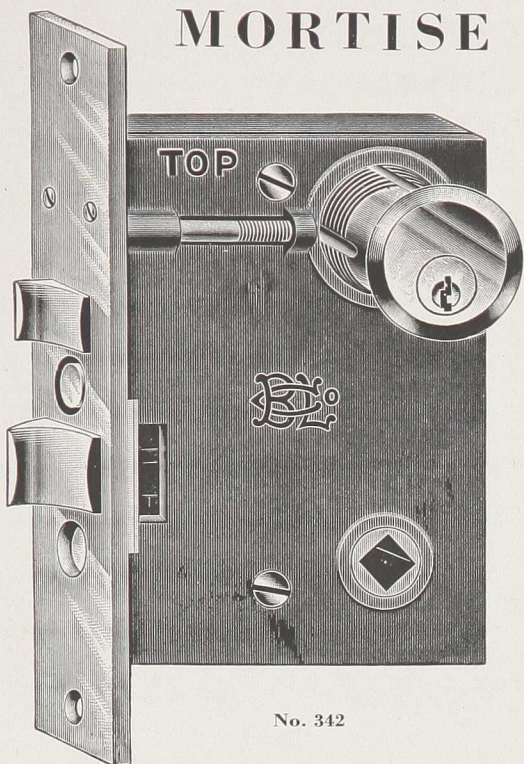
Specify thickness of door. State hand wanted.

Specify finish wanted. See page 1.



# MORTISE OFFICE DOOR LOCKS

Illustrations one-half size



No. 342

## DIMENSIONS

CASE, Japanned iron,  $5 \times 3 \frac{5}{8} \times 1 \frac{13}{16}$  inches.  
 FRONT,  $6 \frac{7}{8} \times 1 \frac{5}{16}$  inches.  
 STRIKE, Center of opening to end of lip,  $1 \frac{1}{2}$  inches.  
 SPACING, Centers, cylinder to knob,  $3 \frac{1}{4}$  inches.  
 BACKSET,  $2 \frac{3}{4}$  inches.  
 HUB, Swivel,  $\frac{5}{16}$  inch.

## OPERATION

Latch Bolt, by knob from the outside when stop in face of lock is not set. By key from the outside when stop is set. By knob from the inside at all times. When door is closed the auxiliary bolt automatically dead locks the latch bolt and the stops, making them proof against end pressure, and thus affording the same security as a dead lock. The latch bolt can always be retracted by key from the outside or knob from the inside.

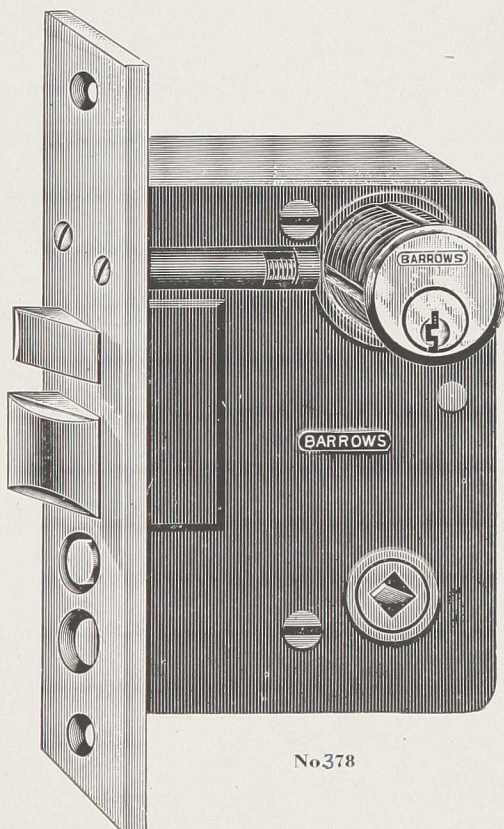
## MASTER KEYING

Can be master keyed and grand master keyed in sets with any of our cylinder locks. Any desired number of locks in a set.

## REVERSIBLE Easy Spring, Hinged Latch Bolt

NUMBER	FRONT AND BOLTS	CYLINDER	THREE KEYS	CHANGES
342	Cast Bronze	One, Cast Bronze	Class E, Nickel Silver	Unlimited

Specify thickness of door.



No. 378

## DIMENSIONS

CASE, Japanned iron,  $5 \times 3 \frac{1}{2} \times 1 \frac{7}{8}$  inches.  
 FRONT,  $7 \frac{1}{4} \times 1 \frac{1}{4}$  inches.  
 STRIKE, Center of opening to end of lip,  $1 \frac{1}{2}$  inches.  
 SPACING, Centers, cylinder to knob,  $3 \frac{1}{4}$  inches.  
 BACKSET,  $2 \frac{1}{2}$  inches.  
 HUB, Swivel, brass,  $\frac{5}{16}$  inch.

## OPERATION

Latch Bolt, by knob from the outside when stop in face of lock is not set. By key from the outside when stop is set. By knob from the inside at all times. When door is closed the auxiliary bolt automatically dead locks the latch bolt and the stops, making them proof against end pressure, and thus affording the same security as a dead lock. The latch bolt can always be retracted by key from the outside or knob from the inside.

## MASTER KEYING

Can be master keyed and grand master keyed in sets with any of our cylinder locks. Any desired number of locks in a set.

## REVERSIBLE Easy Spring Latch Bolt

NUMBER	FRONT AND BOLTS	CYLINDER	THREE KEYS	CHANGES
378	Cast Bronze	One, Cast Bronze	Class E, Nickel Silver	Unlimited

Specify thickness of door.

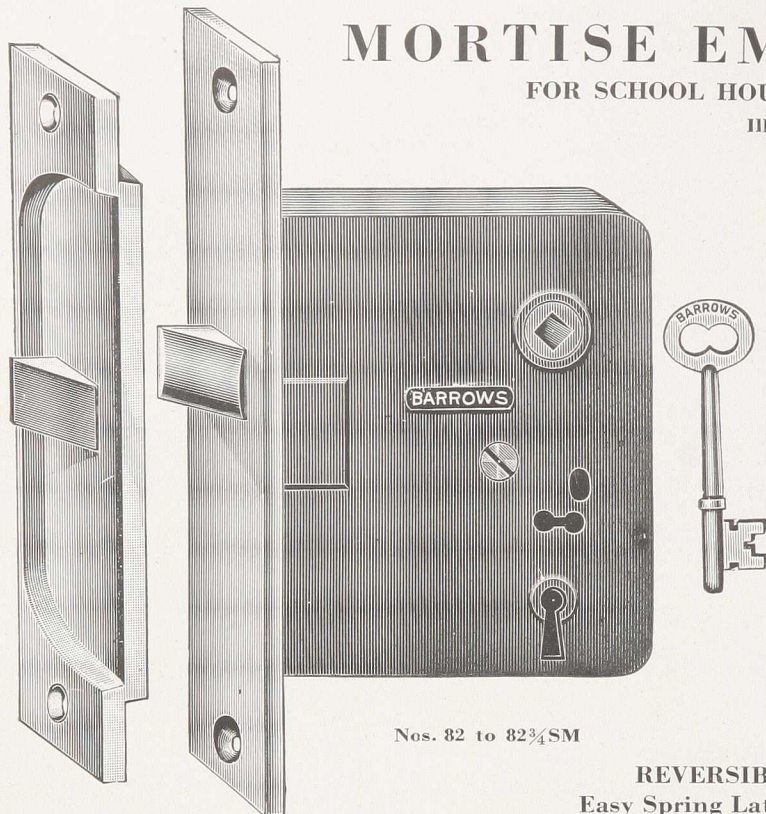
Specify finish wanted. See page 1.



# MORTISE EMERGENCY LOCKS

FOR SCHOOL HOUSES, PUBLIC BUILDINGS, ETC.

Illustrations one-half size



Nos. 82 to 82 $\frac{3}{4}$ SM

## DIMENSIONS

CASE, Japanned iron, 4 $\frac{1}{4}$ x3 $\frac{3}{4}$ x $\frac{3}{4}$  inches.  
 FRONT, 6 $\frac{1}{2}$ x1 $\frac{1}{8}$  inches.  
 STRIKE, Center of opening to end of lip, 1 $\frac{1}{2}$  inches.  
 SPACING, Centers, hub to key hole, 2 $\frac{1}{2}$  inches.  
 BACKSET, 2 $\frac{3}{4}$  inches.  
 HUB, Swivel,  $\frac{5}{16}$  inch.

## OPERATION

Latch Bolt, by key from outside. By knob from outside when not locked with key. By knob from inside at all times.

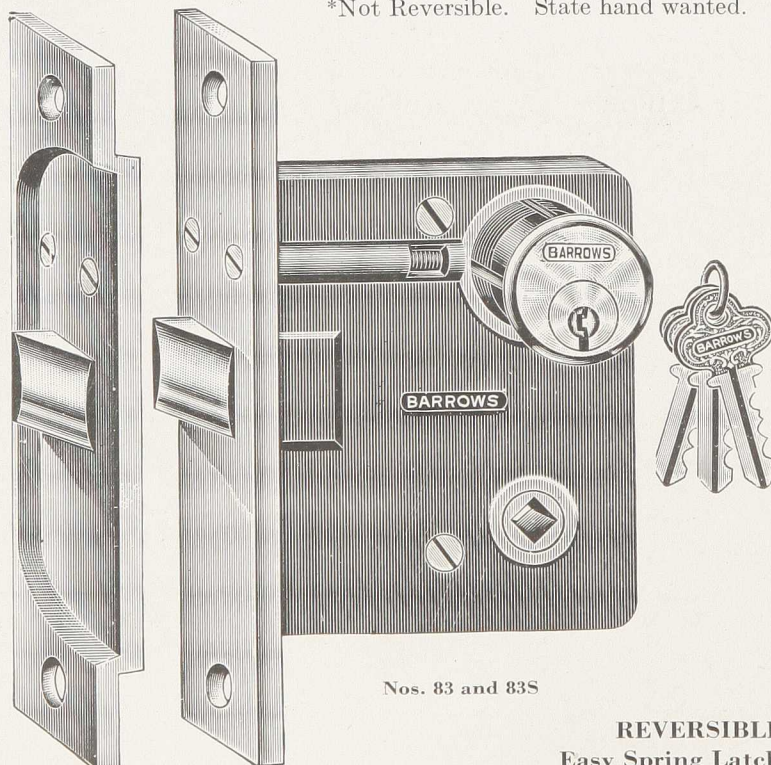
## MASTER KEYING

Nos. 82 $\frac{3}{4}$ M and 82 $\frac{3}{4}$ SM are master keyed in eight sets of 80 each. The 640 all different with master key to pass each set, and grand master key to pass all. These locks can be master keyed with any lock using the same class master key.

## REVERSIBLE Easy Spring Latch Bolt

NUMBER	FRONT	BOLT	ONE KEY	TUMBLERS	CHANGES	MASTER KEY
82	Cast Bronze, Flat	Cast Bronze	Class BD Steel	One, Steel	20	None
82 $\frac{3}{4}$	" " "	" "	" " "	Three, "	80	"
82 $\frac{3}{4}$ M	" " "	" "	" DB "	" "	640	Class MDB
*82S	" " Recessed	" "	" BD "	One, "	20	None
*82 $\frac{3}{4}$ S	" " "	" "	" " "	Three, "	80	"
*82 $\frac{3}{4}$ SM	" " "	" "	" DB "	" "	640	Class MDB

\*Not Reversible. State hand wanted.



Nos. 83 and 83S

## DIMENSIONS

CASE, Japanned iron, 4 $\frac{1}{4}$ x3 $\frac{3}{4}$ x $\frac{3}{4}$  inches.  
 FRONT, 6 $\frac{1}{2}$ x1 $\frac{1}{8}$  inches.  
 STRIKE, Center of opening to end of lip, 1 $\frac{1}{2}$  inches.  
 SPACING, Centers, cylinder to hub, 2 $\frac{1}{2}$  inches.  
 BACKSET, 2 $\frac{3}{4}$  inches.  
 HUB, Swivel,  $\frac{5}{16}$  inch.

## OPERATION

Latch Bolt, by key from outside. By knob from outside when not locked with key. By knob from inside at all times.

## MASTER KEYING

Can be master keyed and grand master keyed in sets with any of our cylinder locks. Any desired number of locks in a set.

## REVERSIBLE Easy Spring Latch Bolt

NUMBER	FRONT	BOLT	CYLINDER	THREE KEYS	CHANGES
83	Cast Bronze, Flat	Cast Bronze	One, Cast Bronze	Class E, Nickel Silver	Unlimited
*83S	" " Recessed	" "	" " "	" " " "	"

\*Not Reversible. State hand wanted.

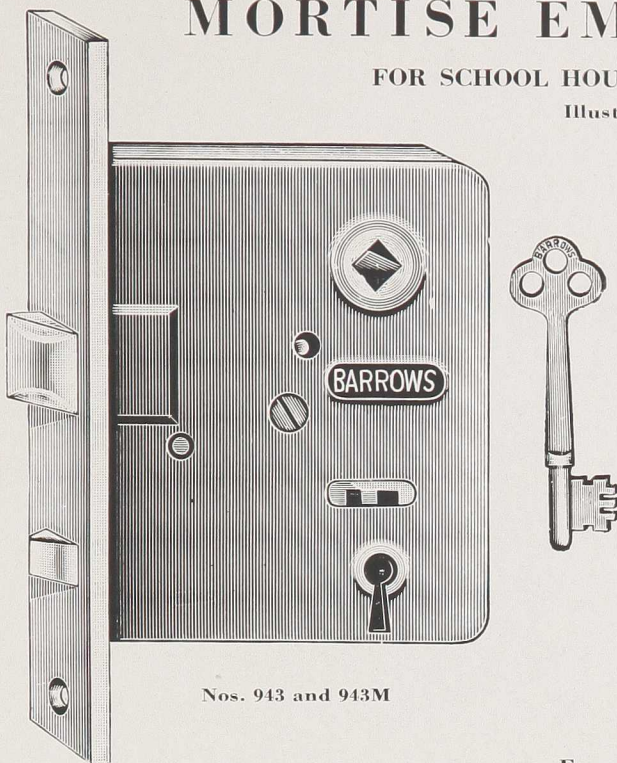
Specify finish wanted. See page 1.



# MORTISE EMERGENCY LOCKS

FOR SCHOOL HOUSES, PUBLIC BUILDINGS, ETC.

Illustrations one-half size



Nos. 943 and 943M

## DIMENSIONS

CASE, Japanned iron,  $4\frac{5}{8} \times 3\frac{3}{4} \times 3\frac{3}{4}$  inches.  
 FRONT,  $6\frac{7}{8} \times 1\frac{1}{8}$  inches.  
 STRIKE, Center of opening to end of lip,  $1\frac{1}{4}$  inches.  
 SPACING, Centers, key hole to knob,  $3\frac{1}{16}$  inches.  
 BACKSET,  $2\frac{3}{4}$  inches.  
 HUB, Swivel, brass,  $\frac{5}{16}$  inch.

## OPERATION

Latch Bolt, by knob from the outside when the interior stop is not set by the key. By key from the outside when the stop is set. By knob from the inside at all times. Stops are omitted from the front. When door is closed the auxiliary bolt automatically dead locks the latch bolt, making it proof against end pressure and thus affording the same security as a dead lock. The latch bolt can always be retracted by key from the outside or knob from the inside.

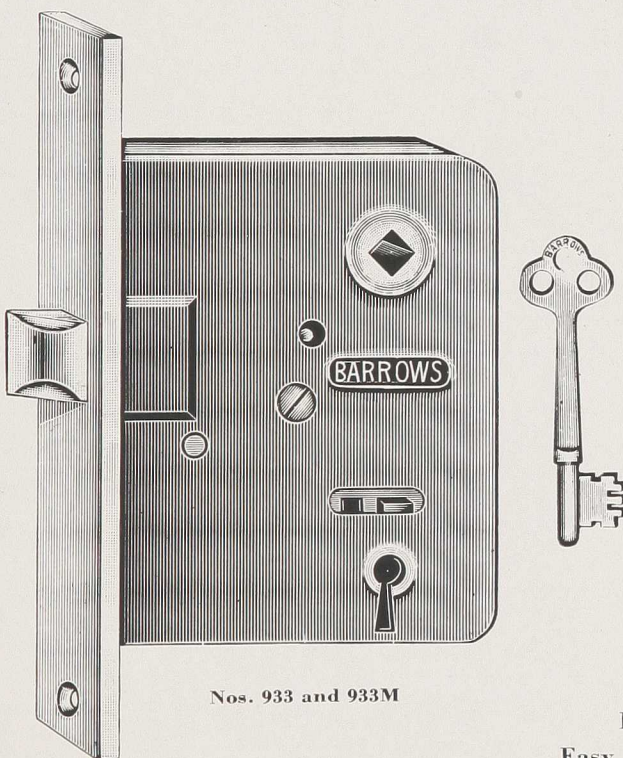
## MASTER KEYING

No. 943M is master keyed in 8 sets of 80 each. The 640 all different, with master key to pass each set, and grand master key to pass all. This lock can be master keyed with any lock using the same class master key.

## REVERSIBLE

Easy Spring Latch Bolt

NUMBER	FRONT AND BOLTS	ONE KEY	TUMBLERS	CHANGES	MASTER KEY
943	Cast Bronze	Class L, Steel	Three, Steel	72	None
943M	" "	" " "	" "	640	Class L



Nos. 933 and 933M

## DIMENSIONS

CASE, Japanned iron,  $4\frac{5}{8} \times 3\frac{3}{4} \times 3\frac{3}{4}$  inches.  
 FRONT,  $6\frac{7}{8} \times 1\frac{1}{8}$  inches.  
 STRIKE, Center of opening to end of lip,  $1\frac{1}{4}$  inches.  
 SPACING, Centers, key hole to knob,  $3\frac{1}{16}$  inches.  
 BACKSET,  $2\frac{3}{4}$  inches.  
 HUB, Swivel, brass,  $\frac{5}{16}$  inch.

## OPERATION

Latch Bolt, by knob from the outside when the interior stop is not set by the key. By key from the outside when the stop is set. By knob from the inside at all times. Stops are omitted from the front. The latch bolt can always be retracted by key from the outside or knob from the inside.

## MASTER KEYING

No. 933M is master keyed in 8 sets of 80 each. The 640 all different, with master key to pass each set, and grand master key to pass all. This lock can be master keyed with any lock using the same class master key.

## REVERSIBLE

Easy Spring Latch Bolt

NUMBER	FRONT AND BOLT	ONE KEY	TUMBLERS	CHANGES	MASTER KEY
933	Cast Bronze	Class L, Steel	Three, Steel	72	None
933M	" "	" " "	" "	640	Class L

NOTE:—Above locks can be Master Keyed with Locks Nos. 853M, 863M, 873M, 933M, 943M, 963M, 973M and 1163M, which can be furnished with Type "L" key when so ordered.

Specify finish wanted. See page 1.



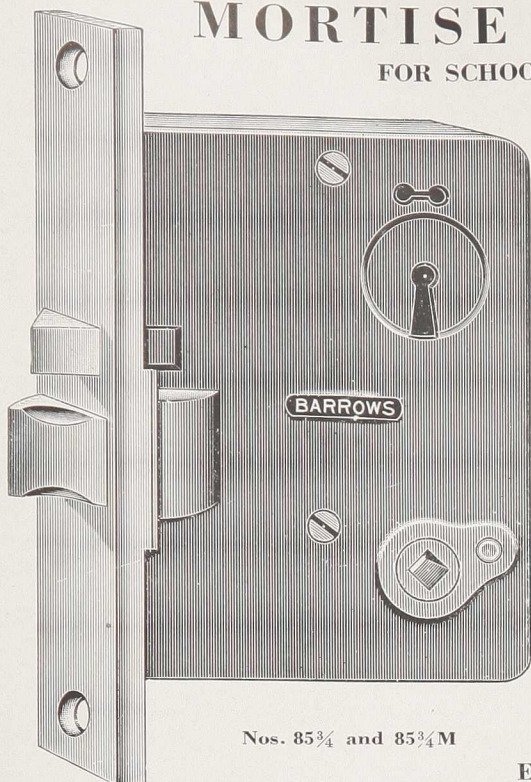




# MORTISE EMERGENCY LOCKS

FOR SCHOOL HOUSES, PUBLIC BUILDINGS, ETC.

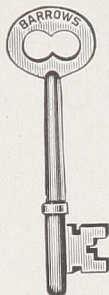
Illustrations one-half size



Nos. 85 3/4 and 85 3/4 M

## DIMENSIONS

CASE, Japanned iron, 5x3 7/8x3/4 inches.  
 FRONT, 7x1 3/8 inches.  
 STRIKE, Center of opening to end of lip, 1 1/4 inches.  
 SPACING, Centers, key hole to knob, 2 3/4 inches.  
 BACKSET, 2 7/8 inches.  
 HUB, Swivel, brass, 5/16 inch.  
 BEVELED, 1/8 in 2 1/4 inches.



## OPERATION

Latch Bolt, by knob from the outside when the interior stop is not set by the key. By key from the outside when the stop is set. By knob from the inside at all times. Stops are omitted from the front. When door is closed the auxiliary bolt automatically dead locks the latch bolt, making it proof against end pressure and thus affording the same security as a dead lock. The latch bolt can always be retracted by key from the outside or knob from the inside.

## MASTER KEYING

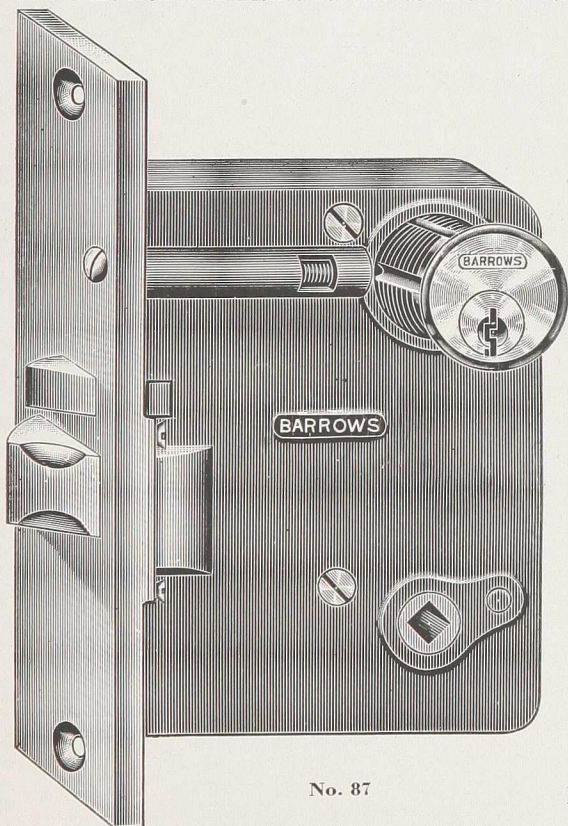
No. 85 3/4 M is master keyed in 8 sets of 80 each. The 640 all different, with master key to pass each set, and grand master key to pass all. This lock can be master keyed with any lock using the same class master key.

**NOT REVERSIBLE**  
 Easy Spring, Hinged Latch Bolt

NUMBER	FRONT AND BOLTS	ONE KEY	TUMBLERS	CHANGES	MASTER KEY
85 3/4 85 3/4 M	Cast Bronze " "	Class BD Steel " DB "	Three, Steel " "	80 640	None Class MDB

State hand wanted.

This lock is furnished reverse bevel unless otherwise ordered.



No. 87

## DIMENSIONS

CASE, Japanned iron, 5x3 7/8x7/8 inches.  
 FRONT, 7x1 3/8 inches.  
 STRIKE, Center of opening to end of lip, 1 1/4 inches.  
 SPACING, Centers, cylinder to knob, 3 1/4 inches.  
 BACKSET, 2 7/8 inches.  
 HUB, Swivel, brass, 5/16 inch.  
 BEVELED, 1/8 in 2 1/4 inches.



## OPERATION

Latch Bolt, by knob from the outside when the interior stop is not set by the key. By key from the outside when the stop is set. By knob from the inside at all times. Stops are controlled by cylinder from the inside. When door is closed the auxiliary bolt automatically dead locks the latch bolt, making it proof against end pressure and thus affording the same security as a dead lock. The latch bolt can always be retracted by key from the outside or knob from the inside.

## MASTER KEYING

Can be master keyed and grand master keyed in sets with any of our cylinder locks. Any desired number of locks in a set.

**NOT REVERSIBLE**  
 Easy Spring, Hinged Latch Bolt

NUMBER	FRONT AND BOLTS	CYLINDERS	THREE KEYS	CHANGES
87	Cast Bronze	Two, Cast Bronze	Class E, Nickel Silver	Unlimited

State hand wanted.

Specify thickness of door. This lock is furnished reverse bevel unless otherwise ordered.

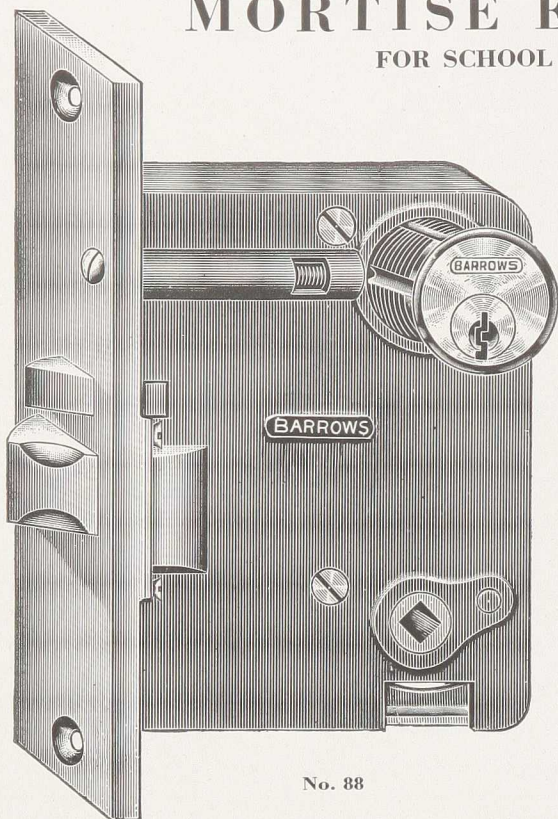
Specify finish wanted. See page 1.



# MORTISE EMERGENCY LOCKS

FOR SCHOOL HOUSES, PUBLIC BUILDINGS, ETC.

Illustrations one-half size



No. 88



## DIMENSIONS

CASE, Japanned iron,  $5 \times 3\frac{7}{8} \times \frac{7}{8}$  inches.  
 FRONT,  $7 \times 1\frac{3}{8}$  inches.  
 STRIKE, Center of opening to end of lip,  $1\frac{1}{4}$  inches.  
 SPACING, Outside, center of cylinder to bottom of lift piece,  $4\frac{1}{4}$  inches.  
 " Inside, center of cylinder to center of knob hub,  $3\frac{1}{4}$  inches.  
 BACKSET,  $2\frac{7}{8}$  inches.  
 HUB, Brass,  $\frac{5}{16}$  inch.  
 BEVELED,  $\frac{1}{8}$  in  $2\frac{1}{4}$  inches.

## OPERATION

Latch Bolt, by thumb piece from the outside when the interior stop is not set by the key. By key from the outside when the stop is set. By knob from the inside at all times. Stops are controlled by cylinder from the inside. When door is closed the auxiliary bolt automatically dead locks the latch bolt, making it proof against end pressure and thus affording the same security as a dead lock. The latch bolt can always be retracted by key from the outside, or knob from the inside.

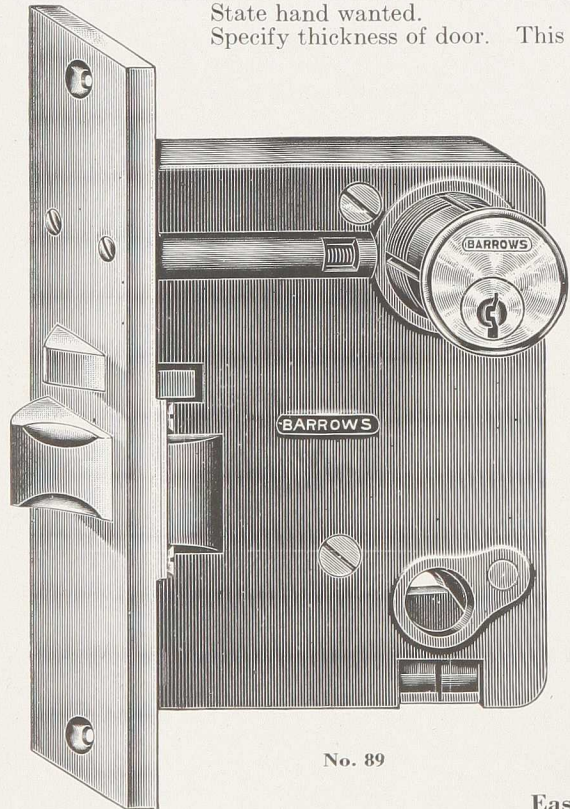
## MASTER KEYING

Can be master keyed and grand master keyed in sets with any of our cylinder locks. Any desired number of locks in a set.

## NOT REVERSIBLE Easy Spring, Hinged Latch Bolt

NUMBER	FRONT AND BOLTS	CYLINDERS	THREE KEYS	CHANGES
88	Cast Bronze	Two, Cast Bronze	Class E, Nickel Silver	Unlimited

State hand wanted.  
 Specify thickness of door. This lock is furnished reverse bevel unless otherwise ordered.



No. 89



## DIMENSIONS

CASE, Japanned iron,  $5 \times 3\frac{7}{8} \times \frac{7}{8}$  inches.  
 FRONT,  $7 \times 1\frac{3}{8}$  inches.  
 STRIKE, Center of opening to end of lip,  $1\frac{1}{4}$  inches.  
 SPACING, Outside, center of cylinder to bottom of lift piece,  $4\frac{1}{4}$  in.  
 BACKSET,  $2\frac{7}{8}$  inches.  
 BEVELED,  $\frac{1}{8}$  in  $2\frac{1}{4}$  inches.

## OPERATION

Latch Bolt, by thumb piece from the outside when the interior stop is not set by the key. By key from the outside when the stop is set. By thumb piece from the inside at all times. Stops are controlled by cylinder from the inside. When door is closed the auxiliary bolt automatically dead locks the latch bolt, making it proof against end pressure, and thus affording the same security as a dead lock. The latch bolt can always be retracted by key from the outside, or thumb piece from the inside.

## MASTER KEYING

Can be master keyed and grand master keyed in sets with any of our cylinder locks. Any desired number of locks in a set.

## NOT REVERSIBLE Easy Spring, Hinged Latch Bolt

NUMBER	FRONT AND BOLTS	CYLINDER	THREE KEYS	CHANGES
89	Cast Bronze	Two, Cast Bronze	Class E, Nickel Silver	Unlimited

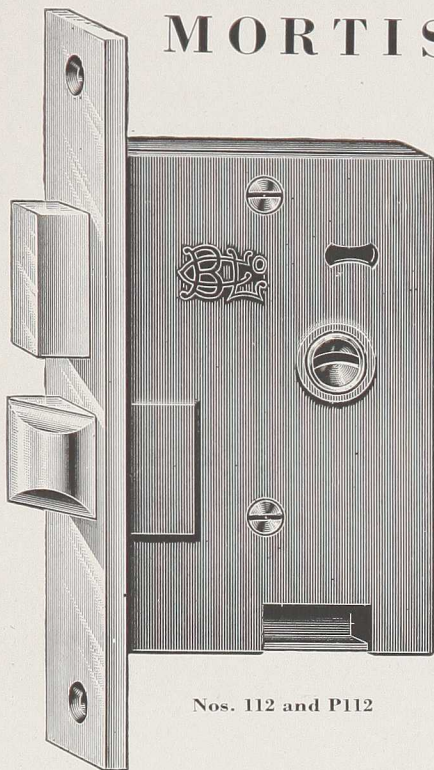
State hand wanted.  
 Specify thickness of door. This lock is furnished reverse bevel unless otherwise ordered.

Specify finish wanted. See page 1.

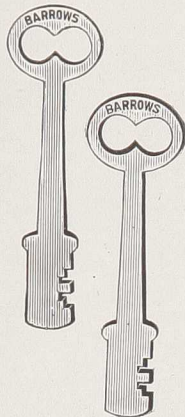


# MORTISE STORE DOOR LOCKS

Illustrations one-half size



Nos. 112 and P112



## DIMENSIONS

CASE, Japanned iron,  $4\frac{1}{2} \times 3\frac{1}{8} \times 5\frac{5}{8}$  inches.  
 FRONT,  $6\frac{7}{8} \times 1\frac{1}{4}$  inches.  
 STRIKE, Center of opening to end of lip,  $1\frac{5}{16}$  inches.  
 SPACING, Center of key hub to bottom of lift piece,  $2\frac{5}{8}$  inches.  
 BACKSET, Flat,  $2\frac{1}{8}$  inches.  
 " Rabbeted,  $1\frac{5}{8} \times 2\frac{1}{8}$  inches.

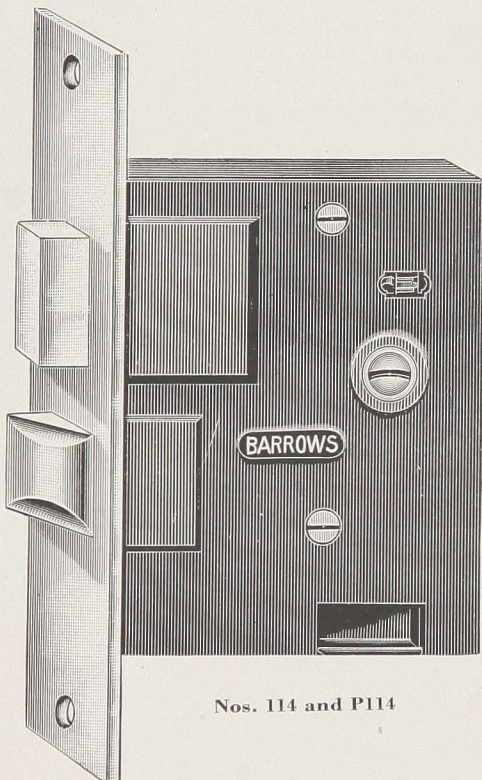
## OPERATION

Latch Bolt, by thumb piece from both sides.  
 Dead Bolt, by key from either side.

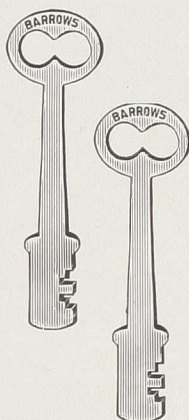
## REVERSIBLE Easy Spring Latch Bolt

NUMBER	FRONT	BOLTS	TWO KEYS	TUMBLERS	CHANGES
112	Cast Bronze, Flat	Cast Bronze	Class Y, Steel	Three, Steel	48
P112	" Iron, Flat	" "	" " "	" "	"
*112R	" Bronze, $\frac{1}{2}$ in. Rabbet	" "	" " "	" "	"
*P112R	" Iron, " "	" "	" " "	" "	"

\*Not Reversible. State hand wanted.



Nos. 114 and P114



## DIMENSIONS

CASE, Japanned iron,  $4\frac{1}{2} \times 3\frac{5}{8} \times 5\frac{5}{8}$  inches.  
 FRONT,  $6\frac{3}{4} \times 1\frac{1}{4}$  inches.  
 STRIKE, Center of opening to end of lip,  $1\frac{5}{16}$  inches.  
 SPACING, Center of key hub to bottom of lift piece,  $2\frac{5}{8}$  inches.  
 BACKSET, Flat,  $2\frac{5}{8}$  inches.  
 " Rabbeted,  $2\frac{1}{8} \times 2\frac{5}{8}$  inches.

## OPERATION

Latch Bolt, by thumb piece from both sides.  
 Dead Bolt, by key from either side.

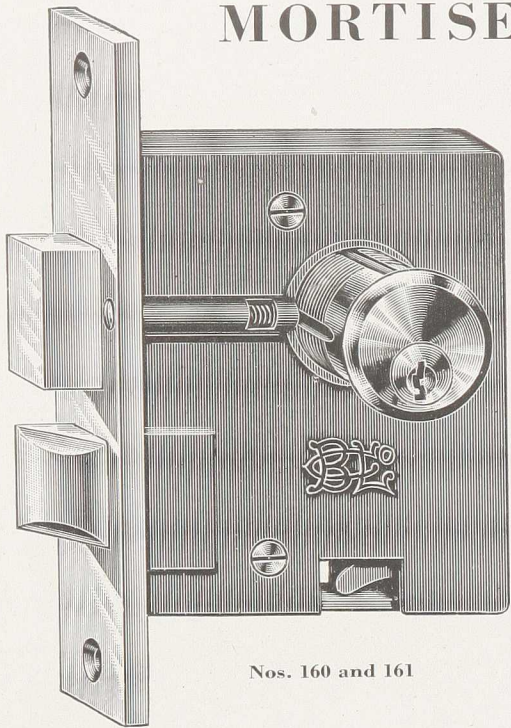
## REVERSIBLE Easy Spring Latch Bolt

NUMBER	FRONT	BOLTS	TWO KEYS	TUMBLERS	CHANGES
114	Cast Bronze, Flat	Cast Bronze	Class Y, Steel	Three, Steel	48
P114	" Iron, " "	" "	" " "	" "	"
*114R	" Bronze, $\frac{1}{2}$ in. Rabbet	" "	" " "	" "	"
*P114R	" Iron, " "	" "	" " "	" "	"

\*Not Reversible. State hand wanted.  
 Specify finish wanted. See page 1.



MORTISE STORE DOOR LOCKS



Nos. 160 and 161



DIMENSIONS OF No. 160

CASE, Japanned iron, 4 1/4 x 3 5/8 x 7/8 inches.  
FRONT, 6 1/4 x 1 5/16 inches.  
STRIKE, Center of opening to end of lip, 1 5/16 inches.  
SPACING, Center of cylinder to bottom of lift piece, 2 5/8 inches.  
BACKSET, Regular, flat, 2 1/4 inches.  
" Regular, rabbeted, 2 1/4 x 2 3/4 inches.

DIMENSIONS OF No. 161

CASE, Japanned iron, 4 1/4 x 4 1/8 x 7/8 inches.  
FRONT, 6 1/4 x 1 5/16 inches.  
STRIKE, Center of opening to end of lip, 1 5/16 inches.  
SPACING, Center of cylinder to bottom of lift piece, 2 5/8 inches.  
BACKSET, Regular, flat, 2 3/4 inches.  
" Regular, rabbeted, 2 3/4 x 3 1/4 inches.

OPERATION

Latch Bolt, by thumb piece from both sides.  
Dead Bolt, by key from either side.

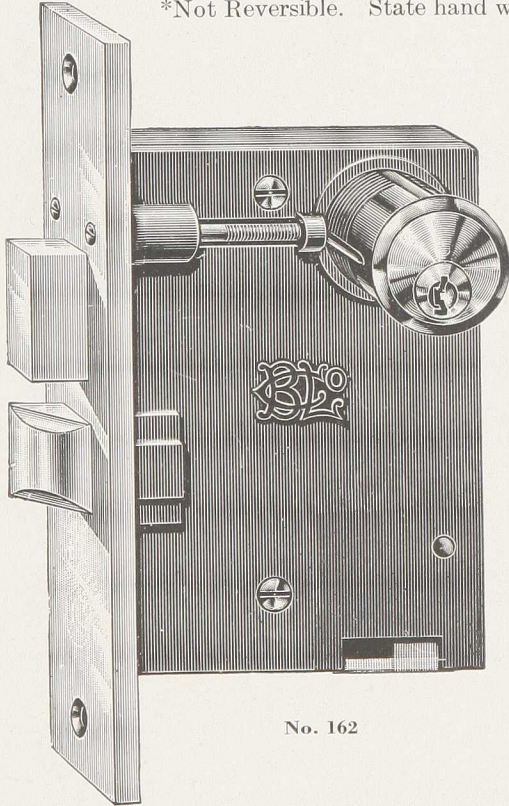
MASTER KEYING

Can be master keyed and grand master keyed in sets with any of our cylinder locks. Any desired number of locks in a set.

REVERSIBLE  
Easy Spring Latch Bolt

NUMBER	FRONT	BOLTS	CYLINDERS	THREE KEYS	CHANGES
160	Cast Bronze, Flat	Cast Bronze	Two, Cast Bronze	Class E, Nickel Silver	Unlimited
*160R	" " 1/2 in. Rabbet	" "	" " "	" " " "	"
161	" " Flat	" "	" " "	" " " "	"
*161R	" " 1/2 in. Rabbet	" "	" " "	" " " "	"

\*Not Reversible. State hand wanted.



No. 162



DIMENSIONS

CASE, Japanned iron, 5 x 3 3/4 x 3/4 inches.  
FRONT, 7 1/4 x 1 5/16 inches.  
STRIKE, Center of opening to end of lip, 1 5/8 inches.  
SPACING, Center of cylinder to bottom of lift piece, 4 1/4 inches.  
BACKSET, Regular, flat, 2 3/4 inches.  
" Special, flat, 3, 3 1/4, 3 3/4, 4 1/4 and 6 inches.  
" Regular, rabbeted, 2 3/4 x 3 1/4 inches.  
" Special, rabbeted, 3 x 3 1/2, 3 1/4 x 3 3/4, 3 3/4 x 4 1/4, 4 1/4 x 4 3/4 and 6 x 6 1/2 inches.

OPERATION

Latch Bolt, by thumb piece from both sides.  
Dead Bolt, by key from either side.

MASTER KEYING

Can be master keyed and grand master keyed in sets with any of our cylinder locks. Any desired number of locks in a set.

REVERSIBLE  
Easy Spring Latch Bolt

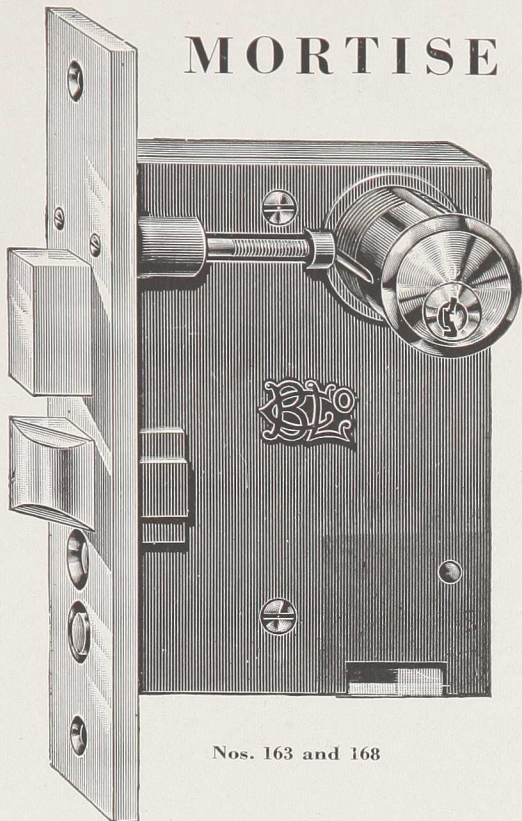
NUMBER	FRONT	BOLTS	CYLINDERS	THREE KEYS	CHANGES
162	Cast Bronze, Flat	Cast Bronze	Two, Cast Bronze	Class E, Nickel Silver	Unlimited
*162R	" " 1/2 in. Rabbet	" "	" " "	" " " "	"

\*Not Reversible. State hand wanted.  
Specify thickness of door.  
Specify finish wanted. See page 1.



# MORTISE STORE DOOR LOCKS

Illustrations one-half size



Nos. 163 and 168

- DIMENSIONS**
- CASE, Japanned iron,  $5 \times 3\frac{3}{4} \times \frac{3}{4}$  inches.  
 FRONT,  $7\frac{1}{4} \times 1\frac{5}{16}$  inches.  
 STRIKE, Center of opening to end of lip,  $1\frac{5}{8}$  inches.  
 SPACING, Center of cylinder to bottom of lift piece,  $4\frac{1}{4}$  inches.  
 " (Inside of No. 168), Center of turn piece to bottom of lift piece, 4 inches.  
 BACKSET, Regular, flat,  $2\frac{3}{4}$  inches.  
 " Special, flat, 3,  $3\frac{1}{4}$ ,  $3\frac{3}{4}$ ,  $4\frac{1}{4}$  and 6 inches.  
 " Regular, rabbeted,  $2\frac{3}{4} \times 3\frac{1}{4}$  inches.  
 " Special, rabbeted,  $3 \times 3\frac{1}{2}$ ,  $3\frac{1}{4} \times 3\frac{3}{4}$ ,  $3\frac{3}{4} \times 4\frac{1}{4}$ ,  $4\frac{1}{4} \times 4\frac{3}{4}$  and  $6 \times 6\frac{1}{2}$  inches.

## OPERATION

No. 163—Latch Bolt, by thumb piece from the outside when stop in face of lock is not set. By key from the outside when stop is set. By thumb piece from the inside at all times. Dead Bolt, by key from either side.  
 No. 168—Latch Bolt, by thumb piece from the outside when stop in face of lock is not set. By key from the outside when stop is set. By thumb piece from the inside at all times. Dead Bolt, by key from the outside and by turn piece from the inside.

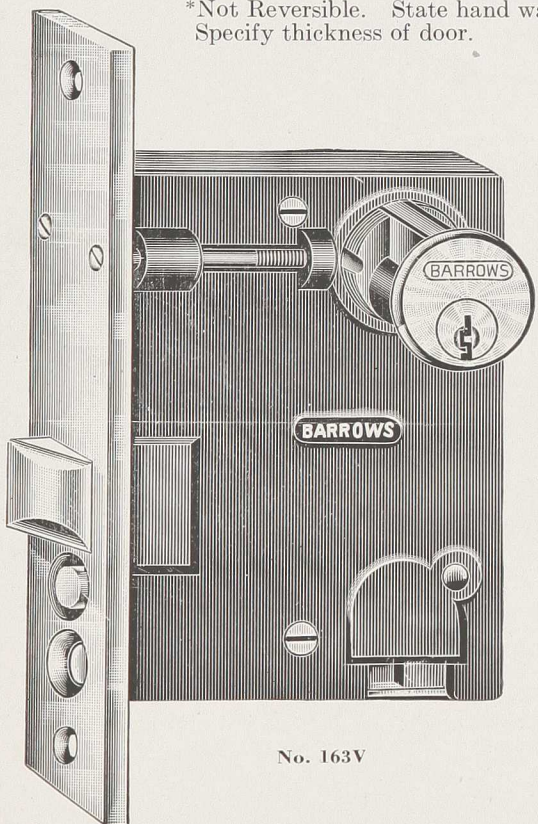
## MASTER KEYING

Can be master keyed and grand master keyed in sets with any of our cylinder locks. Any desired number of locks in a set.

## REVERSIBLE Easy Spring Latch Bolt

NUMBER	FRONT	BOLTS	CYLINDERS	THREE KEYS	CHANGES
163	Cast Bronze, Flat	Cast Bronze	Two, Cast Bronze	Class E, Nickel Silver	Unlimited
168	" " "	" " "	One, " "	" " " "	"
*163R	" " $\frac{1}{2}$ in. Rabbet	" " "	Two, " "	" " " "	"
*168R	" " "	" " "	One, " "	" " " "	"

\*Not Reversible. State hand wanted. Specify thickness of door.



No. 163V

- DIMENSIONS**
- CASE, Japanned iron,  $5 \times 3\frac{3}{4} \times \frac{3}{4}$  inches.  
 FRONT,  $7\frac{1}{4} \times 1\frac{5}{16}$  inches.  
 STRIKE, Center of opening to end of lip,  $1\frac{5}{8}$  inches.  
 SPACING, Center of cylinder to bottom of lift piece,  $4\frac{1}{4}$  inches.  
 BACKSET, Regular, flat,  $2\frac{3}{4}$  inches.  
 " Special, flat, 3,  $3\frac{1}{4}$ ,  $3\frac{3}{4}$ ,  $4\frac{1}{4}$  and 6 inches.  
 " Regular, rabbeted,  $2\frac{3}{4} \times 3\frac{1}{4}$  inches.  
 " Special, rabbeted,  $3 \times 3\frac{1}{2}$ ,  $3\frac{1}{4} \times 3\frac{3}{4}$ ,  $3\frac{3}{4} \times 4\frac{1}{4}$ ,  $4\frac{1}{4} \times 4\frac{3}{4}$  and  $6 \times 6\frac{1}{2}$  inches.

## OPERATION

Latch Bolt, by thumb piece from the outside when stop in face of lock is not set. By key from the outside when stop is set. By thumb piece from the inside at all times.

## MASTER KEYING

Can be master keyed and grand master keyed in sets with any of our cylinder locks. Any desired number of locks in a set.

## REVERSIBLE Easy Spring Latch Bolt

NUMBER	FRONT	BOLT	CYLINDER	THREE KEYS	CHANGES
163V	Cast Bronze, Flat	Cast Bronze	One, Cast Bronze	Class E, Nickel Silver	Unlimited
*163VR	" " $\frac{1}{2}$ in. Rabbet	" " "	" " "	" " " "	"

\*Not Reversible. State hand wanted. Specify thickness of door.

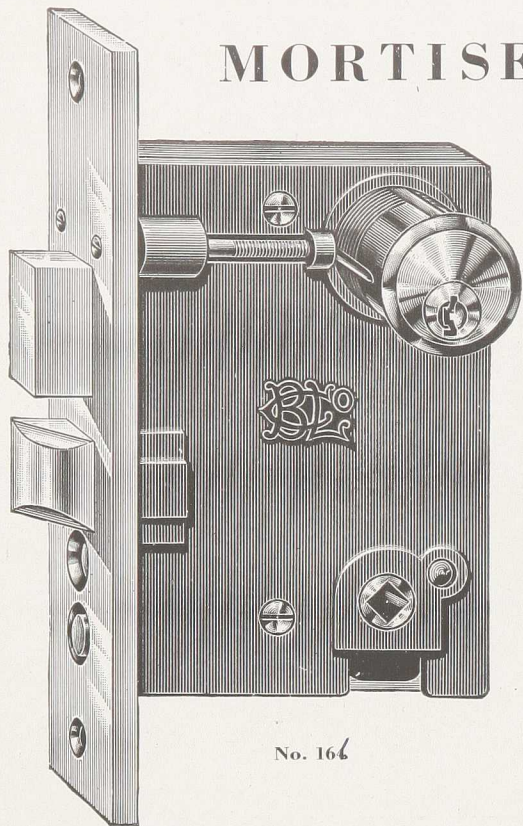
Specify finish wanted. See page 1.



# MORTISE STORE DOOR LOCKS

FOR FRONT AND VESTIBULE DOORS

Illustrations one-half size



No. 16L



## DIMENSIONS

CASE, Japanned iron, 5x3 $\frac{3}{4}$ x3 $\frac{3}{4}$  inches.  
 FRONT, 7 $\frac{1}{4}$ x1 $\frac{5}{16}$  inches.  
 STRIKE, Center of opening to end of lip, 1 $\frac{5}{8}$  inches.  
 SPACING, Outside, center of cylinder to bottom of lift piece, 4 $\frac{1}{4}$  inches.  
 " Inside, center of turn piece to center of knob, 3 $\frac{1}{8}$  inches.  
 BACKSET, Regular, flat, 2 $\frac{3}{4}$  inches.  
 " Special, flat, 3, 3 $\frac{1}{4}$ , 3 $\frac{3}{4}$ , 4 $\frac{1}{4}$  and 6 inches.  
 " Regular, rabbeted, 2 $\frac{3}{4}$ x3 $\frac{1}{4}$  inches.  
 " Special, rabbeted, 3x3 $\frac{1}{2}$ , 3 $\frac{1}{4}$ x3 $\frac{3}{4}$ , 3 $\frac{3}{4}$ x4 $\frac{1}{4}$ , 4 $\frac{1}{4}$ x4 $\frac{3}{4}$  and 6x6 $\frac{1}{2}$  inches.  
 HUB, Bronze,  $\frac{5}{16}$  inch.

## OPERATION

Latch Bolt, by thumb piece from the outside when stop in face of lock is not set. By key from the outside when stop is set. By knob from the inside at all times.  
 Dead Bolt, by key from the outside and by turn piece from the inside.

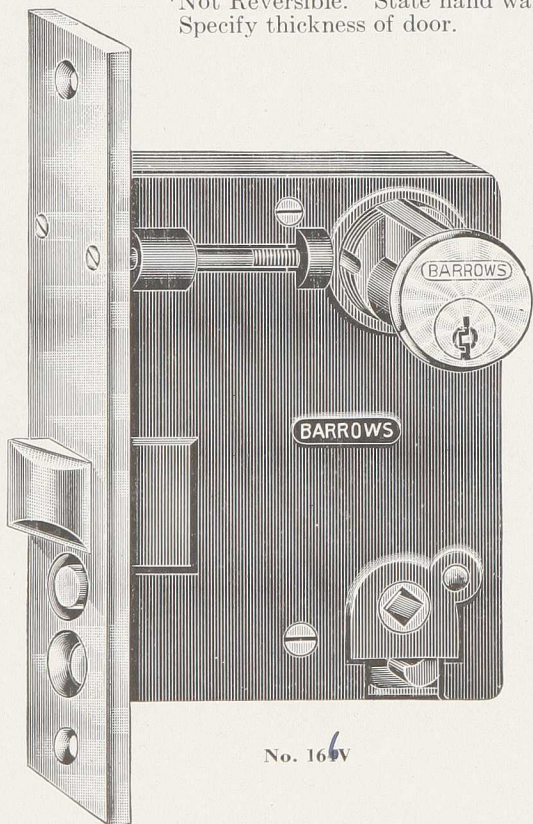
## MASTER KEYING

Can be master keyed and grand master keyed in sets with any of our cylinder locks. Any desired number of locks in a set.

## REVERSIBLE Easy Spring Latch Bolt

NUMBER	FRONT	BOLTS	CYLINDER	THREE KEYS	CHANGES
16L	Cast Bronze, Flat	Cast Bronze	One, Cast Bronze	Class E, Nickel Silver	Unlimited
*16LR	" " 1/2 in. Rabbet	" "	" " "	" " " "	"

\*Not Reversible. State hand wanted.  
Specify thickness of door.



No. 16V



## DIMENSIONS

CASE, Japanned iron, 5x3 $\frac{3}{4}$ x3 $\frac{3}{4}$  inches.  
 FRONT, 7 $\frac{1}{4}$ x1 $\frac{5}{16}$  inches.  
 STRIKE, Center of opening to end of lip, 1 $\frac{5}{8}$  inches.  
 SPACING, Center of cylinder to bottom of lift piece, 4 $\frac{1}{4}$  inches.  
 BACKSET, Regular, flat, 2 $\frac{3}{4}$  inches.  
 " Special, flat, 3, 3 $\frac{1}{4}$ , 3 $\frac{3}{4}$ , 4 $\frac{1}{4}$  and 6 inches.  
 " Regular, rabbeted, 2 $\frac{3}{4}$ x3 $\frac{1}{4}$  inches.  
 " Special, rabbeted, 3x3 $\frac{1}{2}$ , 3 $\frac{1}{4}$ x3 $\frac{3}{4}$ , 3 $\frac{3}{4}$ x4 $\frac{1}{4}$ , 4 $\frac{1}{4}$ x4 $\frac{3}{4}$  and 6x6 $\frac{1}{2}$  inches.  
 HUB, Bronze,  $\frac{5}{16}$  inch.

## OPERATION

Latch Bolt, by thumb piece from the outside when stop in face of lock is not set. By key from the outside when stop is set. By knob from the inside at all times.

## MASTER KEYING

Can be master keyed and grand master keyed in sets with any of our cylinder locks. Any desired number of locks in a set.

## REVERSIBLE Easy Spring Latch Bolt

NUMBER	FRONT	BOLT	CYLINDER	THREE KEYS	CHANGES
16V	Cast Bronze, Flat	Cast Bronze	One, Cast Bronze	Class E, Nickel Silver	Unlimited
*16VR	" " 1/2 in. Rabbet	" "	" " "	" " " "	"

\*Not Reversible. State hand wanted.  
Specify thickness of door.

Specify finish wanted. See page 1.



SLIDING DOOR PULLS

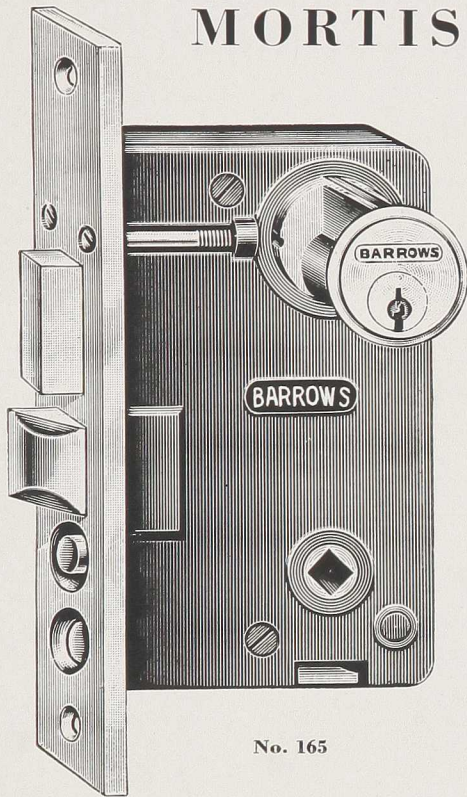
Illustrations one-half size



MORTISE STORE DOOR LOCKS

FOR FRONT DOORS

Illustrations one-half size



No. 165



DIMENSIONS

CASE, Japanned iron, 5¼x3¼x¾ inches.  
FRONT, 7⅞x1⅞ inches.  
STRIKE, Center of opening to end of lip, 1⅜ inches.  
SPACING, Outside, center of cylinder to bottom of lift piece, 4¼ inches.  
“ Inside, center of turn piece to center of knob, 3⅞ inches.  
BACKSET, Regular, flat, 2¼ inches.  
HUB, Bronze, ⅝ inch.

OPERATION

Latch Bolt, by thumb piece from the outside when stop in face of lock is not set. By key from the outside when stop is set. By knob from the inside at all times.  
Dead Bolt, by key from the outside and by turn piece from the inside.

MASTER KEYING

Can be master keyed and grand master keyed in sets with any of our cylinder locks. Any desired number of locks in a set.

REVERSIBLE  
Easy Spring Latch Bolt

NUMBER	FRONT	BOLTS	CYLINDER	THREE KEYS	CHANGES
165	Cast Bronze, Flat	Cast Bronze	One, Cast Bronze	Class E, Nickel Silver	Unlimited

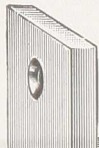
Specify thickness of door.

Specify finish wanted. See page 1.

532	Cast Bronze	Cast Bronze	Bronze, Class I	Single, Flat
533	“ “	“ “	“ “ “	Double, “
534	“ “	“ “	“ “ “	“ Astragal
P534	“ Iron	“ “	“ “ “	“ “
0532	Wrought Bronze	“ “	“ “ “	Single, Flat
0533	“ “	“ “	“ “ “	Double, “
P532	“ Steel	“ “	“ “ “	Single, “
P533	“ “	“ “	“ “ “	Double, “

Specify finish wanted. See page 1.





# MORTISE STORE DOOR LOCKS

FOR FRONT AND VESTIBULE DOORS

Illustrations one-half size

Easy Spring Latch Bolt

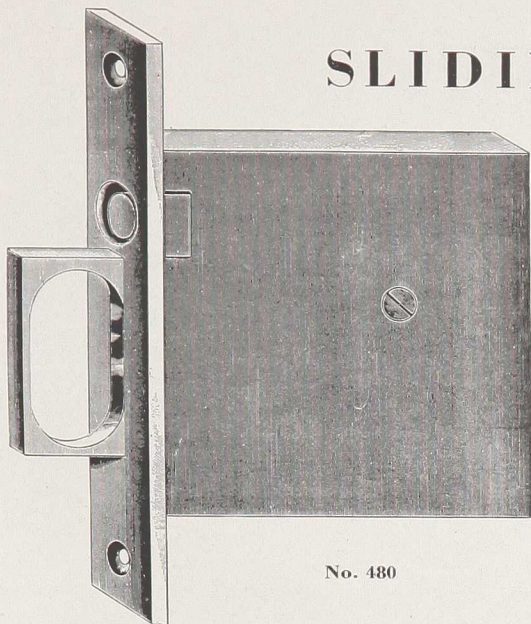
NUMBER	FRONT	BOLT	CYLINDER	THREE KEYS	CHANGES
164V *166VR	Cast Bronze, Flat " " 1/2 in. Rabbet	Cast Bronze " "	One, Cast Bronze " " "	Class E, Nickel Silver " " " "	Unlimited "

\*Not Reversible. State hand wanted.  
Specify thickness of door.  
Specify finish wanted. See page 1.

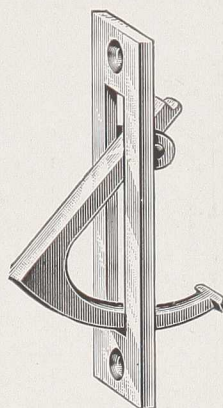


# SLIDING DOOR PULLS

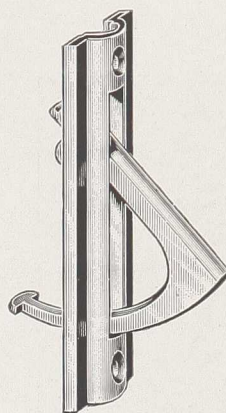
Illustrations one-half size



No. 480



Nos. 482 and P482

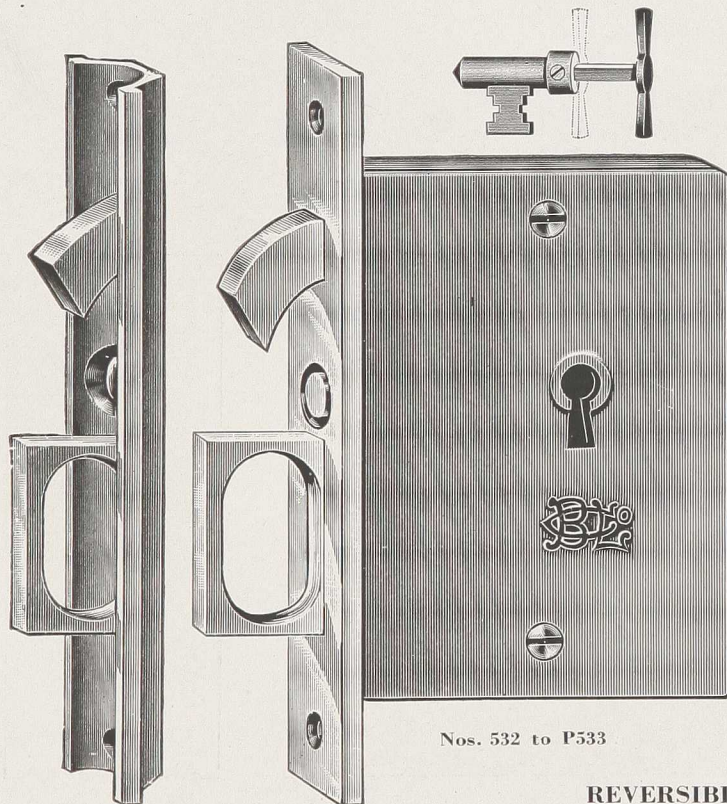


Nos. 483 and P483

NUMBER	SIZE FRONT	MATERIAL	DESCRIPTION	PACKED WITH SCREWS
480	5½x1 inches	Cast Bronze Front	Case 3½x3⅝x⅝ in.	Half dozen in a box
482	4½x1⅛ "	Cast Bronze	Single, Flat Front	One dozen in a box
P482	" "	" Iron	" " "	" " " "
483	4½x1¼ "	" Bronze	Double, Astragal Front	Half " " " "
P483	" "	" Iron	" " "	" " " "

# MORTISE SLIDING DOOR LOCKS

Illustrations one-half size



Nos. 532 to P533

## DIMENSIONS

CASE, Japanned iron, 5x3⅝x⅝ inches.  
 FRONT, 7x1 inches.  
 BACKSET, Regular, 2¼ inches.  
 " Special, 2½, 2¾, 3, 3¼, 3½, 3¾, 4 ins.

## OPERATION

By key from either side.  
 Pull is thrown out by pressure on the button.

## REVERSIBLE

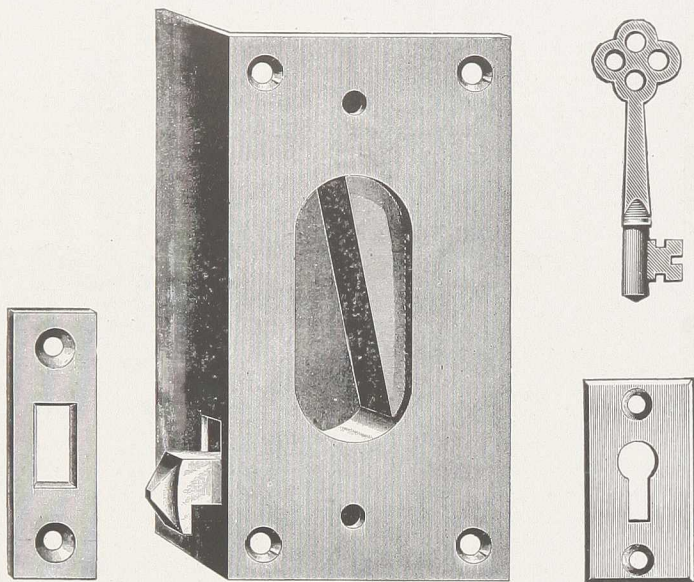
NUMBER	FRONT	BOLT AND PULL	ONE KEY	FOR DOORS
532	Cast Bronze	Cast Bronze	Bronze, Class I	Single, Flat
533	" "	" "	" " "	Double, " "
534	" "	" "	" " "	" Astragal
P534	" Iron	" "	" " "	" " "
0532	Wrought Bronze	" "	" " "	Single, Flat
0533	" "	" "	" " "	Double, " "
P532	" Steel	" "	" " "	Single, " "
P533	" "	" "	" " "	Double, " "

Specify finish wanted. See page 1.



# ELEVATOR LATCH

Illustrations one-half size



No. 1220

Above Cuts Show Right Hand

## DIMENSIONS

CASE, Cast Bronze,  $5 \times 2\frac{5}{8} \times \frac{5}{8}$  inches.  
 FRONT,  $5 \times \frac{5}{8}$  inches.  
 BACKSET, Front to center of cup,  $1\frac{1}{4}$  inches.  
 KEY PLATE, No. 1480,  $1\frac{3}{4} \times 1$  inches.

## OPERATION

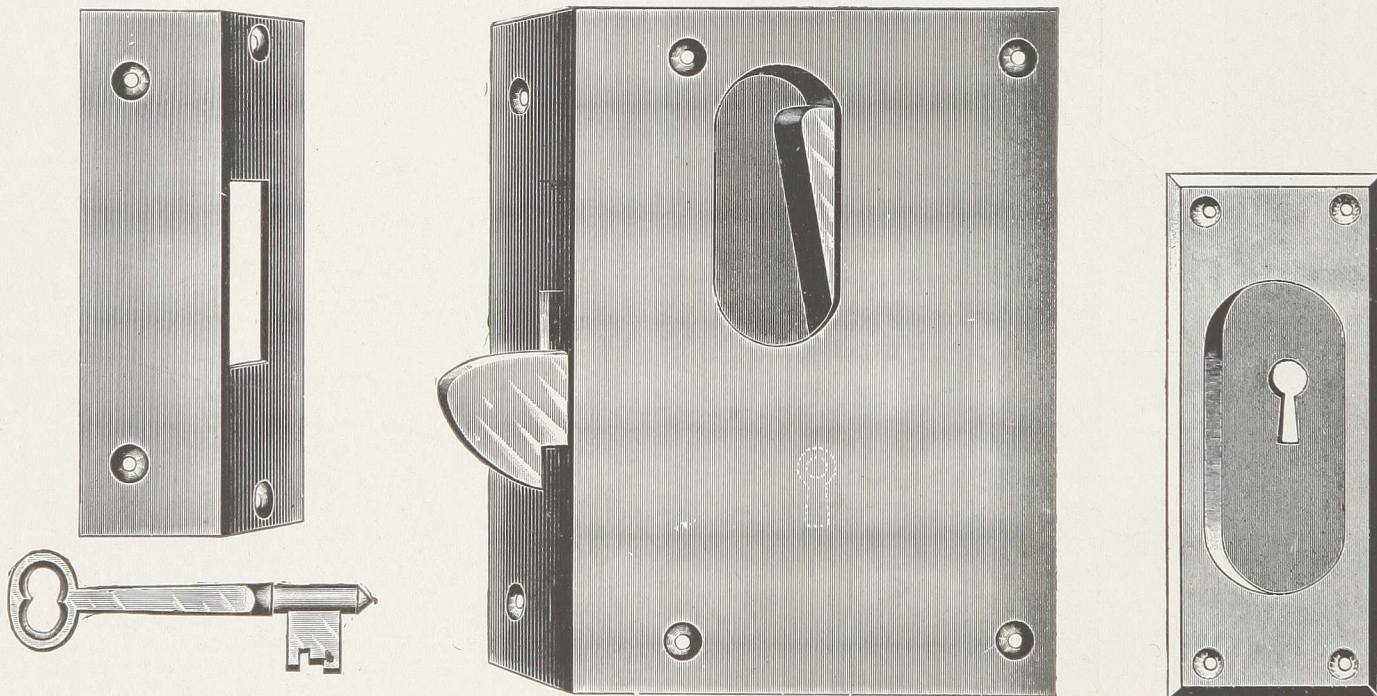
By key from outside.  
 By finger lever from inside.

## REVERSIBLE

NUMBER	MATERIAL	ONE KEY
1220	Cast Bronze	Class B Steel

# BARN DOOR LOCK AND LATCH

Cuts half-size



Nos. 1243 and P1243

Above Cut Shows Right Hand

NUMBER	SIZE	MATERIAL	TUMBLERS	KEYS
1243 P1243	$6\frac{1}{2} \times 4\frac{3}{4}$ " X "	Cast Bronze " Iron	Three, Bronze " "	One, Bronze " "

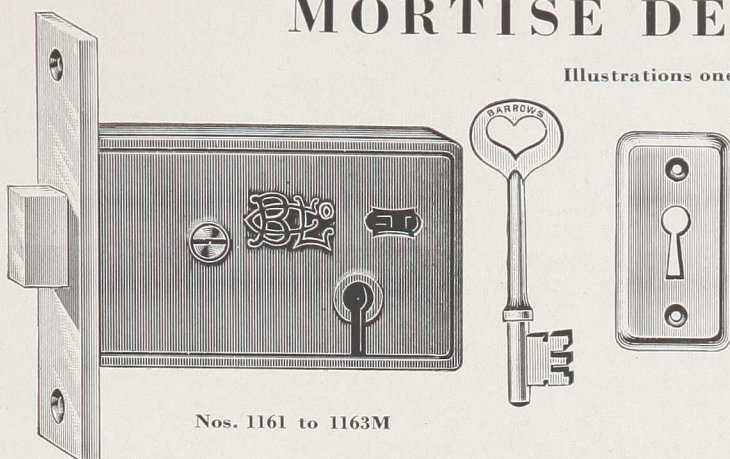
Not Reversible. State hand wanted.

Specify finish wanted. See page 1.



# MORTISE DEAD LOCKS

Illustrations one-half size



Nos. 1161 to 1163M

## DIMENSIONS

CASE, Japanned iron,  $2\frac{1}{8} \times 3\frac{1}{2} \times \frac{5}{8}$  inches.  
 FRONT,  $4 \times \frac{15}{16}$  inches.  
 BACKSET, Regular,  $2\frac{5}{8}$  inches.  
 " Special, 2 inches.  
 KEY PLATES, Two, No. 11507,  $2\frac{1}{8} \times 1\frac{1}{8}$  inches.

## OPERATION

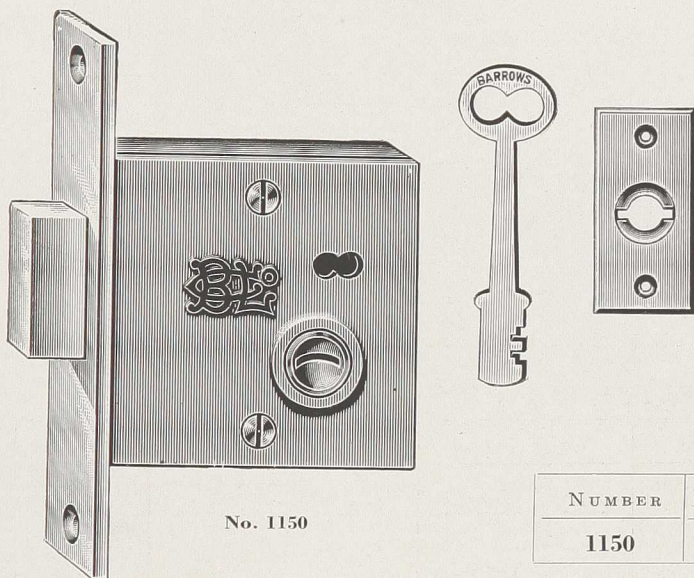
By key from either side.

## MASTER KEYING

No. 1163M is master keyed in 8 sets of 80 each. The 640 all different, with master key to pass each set, and grand master key to pass all. This lock can be master keyed with any lock using the same class master key.

## REVERSIBLE

NUMBER	FRONT AND BOLT	ONE KEY	TUMBLERS	CHANGES	MASTER KEY
1161	Cast Bronze	Class K, Steel	One, Steel	20	None
1163	" "	" " "	Three, "	80	"
1163M	" "	" " "	" "	640	Class K



No. 1150

## DIMENSIONS

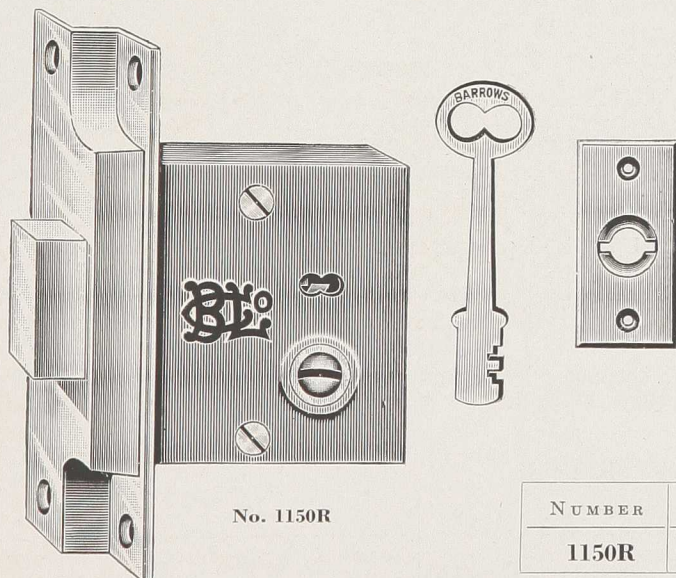
CASE, Japanned iron,  $2\frac{3}{4} \times 3 \times \frac{5}{8}$  inches.  
 FRONT,  $5 \times 1\frac{1}{4}$  inches.  
 BACKSET,  $2\frac{1}{8}$  inches.  
 KEY PLATES, Two, No. 1482,  $1\frac{7}{8} \times 1$  inches.

## OPERATION

By key from either side.

## REVERSIBLE

NUMBER	FRONT AND BOLT	TWO KEYS	TUMBLERS	CHANGES
1150	Cast Bronze	Class Y, Steel	Three, Steel	48



No. 1150R

## DIMENSIONS

CASE, Japanned iron,  $2\frac{1}{2} \times 3 \times \frac{5}{8}$  inches.  
 FRONT,  $5 \times 1\frac{5}{16}$  inches.  
 BACKSET,  $1\frac{5}{8} \times 2\frac{1}{8}$  inches.  
 KEY PLATES, Two, No. 1482,  $1\frac{7}{8} \times 1$  inches.  
 RABBET, Depth,  $\frac{1}{2}$  inch.

## OPERATION

By key from either side.

## NOT REVERSIBLE

NUMBER	FRONT AND BOLT	TWO KEYS	TUMBLERS	CHANGES
1150R	Cast Bronze	Class Y, Steel	Three, Steel	48

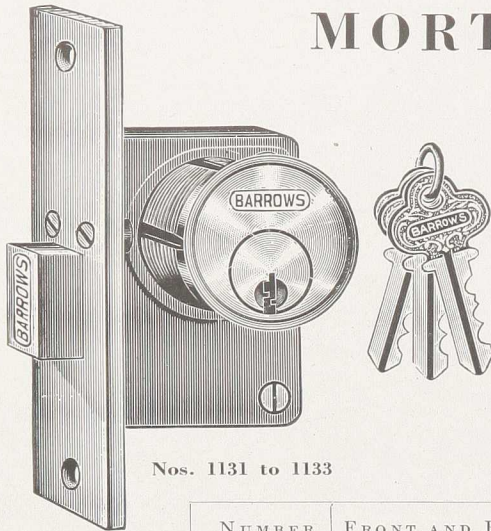
State hand wanted.

Specify finish wanted. See page 1.



# MORTISE DEAD LOCKS

Illustrations one-half size



Nos. 1131 to 1133

## DIMENSIONS

CASE, Japanned iron,  $2\frac{3}{4} \times 1\frac{7}{8} \times \frac{3}{4}$  inches.  
 FRONT,  $4\frac{3}{4} \times 1$  inches.  
 BACKSET, Regular, 1 inch.  
 " Special,  $1\frac{1}{2}$  inches.

## OPERATION

No. 1131. By key from one side only.  
 No. 1133. By key from outside and turn piece from inside.  
 No. 1132. By key from either side.

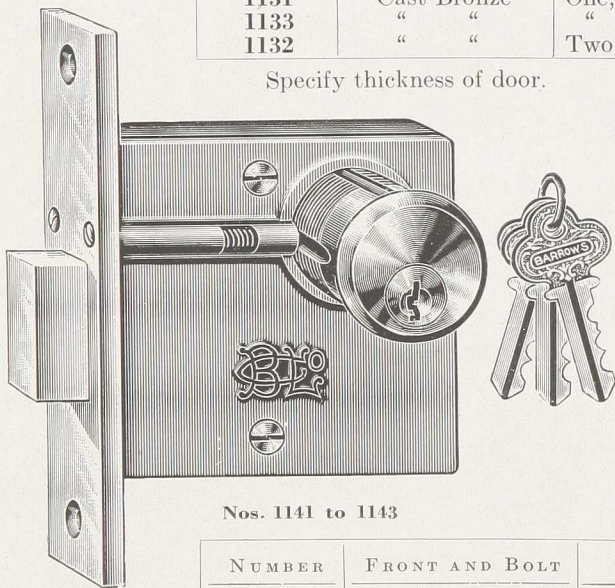
## MASTER KEYING

Can be master keyed and grand master keyed in sets with any of our cylinder locks. Any desired number of locks in a set.

## REVERSIBLE

NUMBER	FRONT AND BOLT	CYLINDERS	TURN PIECE	THREE KEYS	CHANGES
1131	Cast Bronze	One, Cast Bronze	None	Class E, Nickel Silver	Unlimited
1133	" "	" " "	One, No. 11507x23	" " " "	"
1132	" "	Two, " "	None	" " " "	"

Specify thickness of door.



Nos. 1141 to 1143

## DIMENSIONS

CASE, Japanned iron,  $2\frac{3}{4} \times 3\frac{3}{4} \times \frac{3}{4}$  inches.  
 FRONT,  $4\frac{3}{8} \times 1\frac{1}{8}$  inches.  
 BACKSET, Regular,  $2\frac{1}{2}$  inches.  
 " Special,  $2\frac{1}{8}$ ,  $2\frac{3}{4}$ , 3 and  $3\frac{1}{4}$  inches.  
 " Regular, rabbeted,  $2\frac{5}{8} \times 3\frac{1}{8}$  inches.

## OPERATION

No. 1141. By key from one side only.  
 No. 1143. By key from outside and turn piece from inside.  
 No. 1142. By key from either side.

## MASTER KEYING

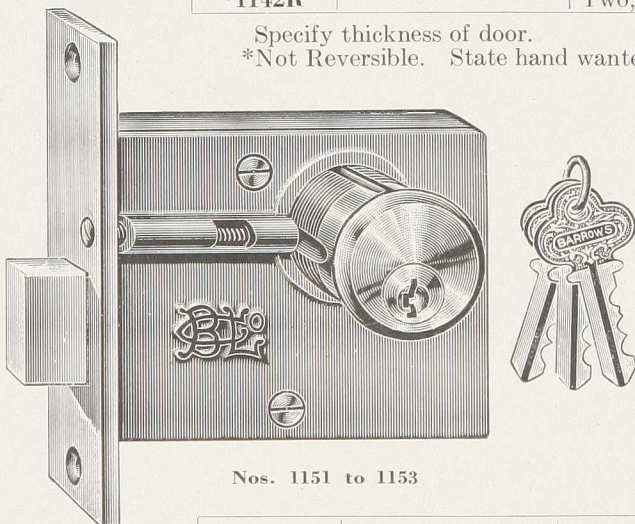
Can be master keyed and grand master keyed in sets with any of our cylinder locks. Any desired number of locks in a set.

## REVERSIBLE

NUMBER	FRONT AND BOLT	CYLINDERS	TURN PIECE	THREE KEYS	CHANGES
1141	Cast Bronze	One, Cast Bronze	None	Class E, Nickel Silver	Unlimited
1143	" "	" " "	One, No. 11507x23	" " " "	"
1142	" "	Two, " "	None	" " " "	"
*1141R	" " $\frac{1}{2}$ in. Rab.	One, " "	"	" " " "	"
*1143R	" " " "	" " "	One, No. 11507x23	" " " "	"
*1142R	" " " "	Two, " "	None	" " " "	"

Specify thickness of door.

\*Not Reversible. State hand wanted.



Nos. 1151 to 1153

## DIMENSIONS

CASE, Japanned iron,  $3\frac{1}{8} \times 3\frac{1}{2} \times \frac{7}{8}$  inches.  
 FRONT,  $5\frac{1}{8} \times 1\frac{3}{16}$  inches.  
 BACKSET, Regular,  $2\frac{3}{8}$  inches.  
 " Special, 2,  $2\frac{1}{4}$ ,  $2\frac{3}{4}$ , 3,  $3\frac{1}{4}$ ,  $3\frac{1}{2}$  and 4 inches.

## OPERATION

No. 1151. By key from one side only.  
 No. 1153. By key from outside and turn piece from inside.  
 No. 1152. By key from either side.

## MASTER KEYING

Can be master keyed and grand master keyed in sets with any of our cylinder locks. Any desired number of locks in a set.

## REVERSIBLE

NUMBER	FRONT AND BOLT	CYLINDERS	TURN PIECE	THREE KEYS	CHANGES
1151	Cast Bronze	One, Cast Bronze	None	Class E, Nickel Silver	Unlimited
1153	" "	" " "	One, No. 11507x23	" " " "	"
1152	" "	Two, " "	None	" " " "	"

Specify thickness of door.

Specify finish wanted. See page 1.



MORTISE DOOR BOLTS

Illustrations one-half size

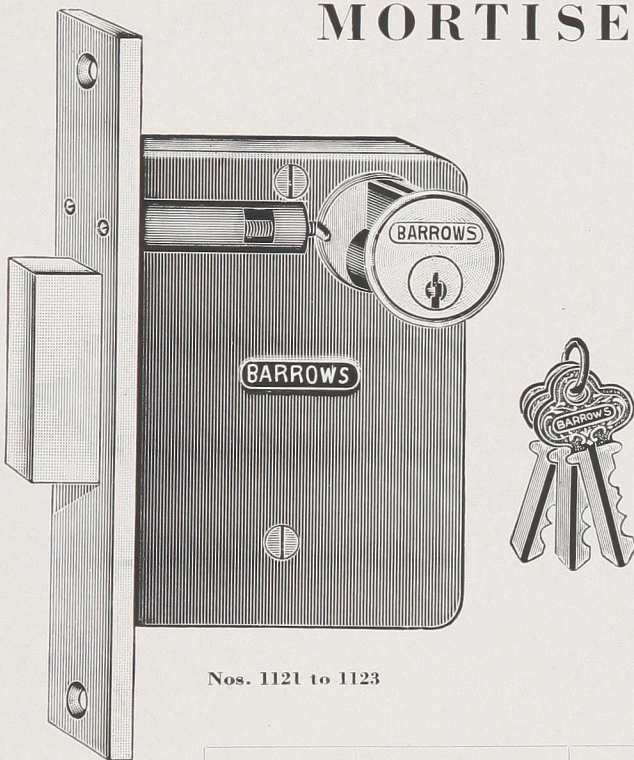


DIMENSIONS

CASE, Japanned iron, 1 7/8x1 5/8x 9/16 inches.

MORTISE DEAD LOCKS

Illustrations one-half size



Nos. 1121 to 1123

DIMENSIONS

CASE, Japanned iron, 4 1/2x3 3/4x 7/8 inches.  
FRONT, 6 7/8x1 1/4 inches.  
BACKSET, Regular, 2 3/4 inches.  
" Special, 2 1/2 inches.

OPERATION

No. 1121, by key from one side only.  
No. 1123, by key from outside and turn piece from inside.  
No. 1122, by key from either side.

MASTER KEYING

Can be master keyed and grand master keyed in sets with any of our cylinder locks. Any desired number of locks in a set.

REVERSIBLE

NUMBER	FRONT AND BOLT	CYLINDERS	TURN PIECE	THREE KEYS	CHANGES
1121	Cast Bronze	One, Cast Bronze	None	Class E, Nickel Silver	Unlimited
1123	" "	" " "	One, No. 11507x23	" " " "	"
1122	" "	Two, " "	None	" " " "	"

Specify finish wanted. See page 1.

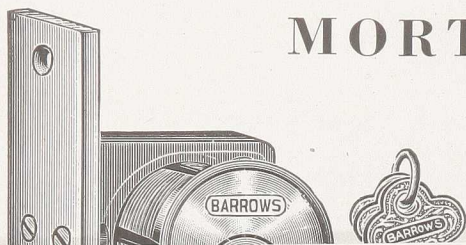
NUMBER	DESCRIPTION	FRONT AND BOLT	TURN PIECE	PACKED WITH SCREWS
1174	Bolt only	Cast Bronze	None	Six in a box
1174T	With One Turn Piece	" "	One, No. 11507x22, Bronze	" " " "

Specify finish wanted. See page 1.



# MORTISE DEAD LOCKS

Illustrations one-half size



CASE,  
FRONT,  
BACKSET,  
“

## DIMENSIONS

Japanned iron, 2¾x1 7⁄8x¾ inches.  
4¾x1 inches.  
Regular, 1 inch.  
Special, 1½ inches.

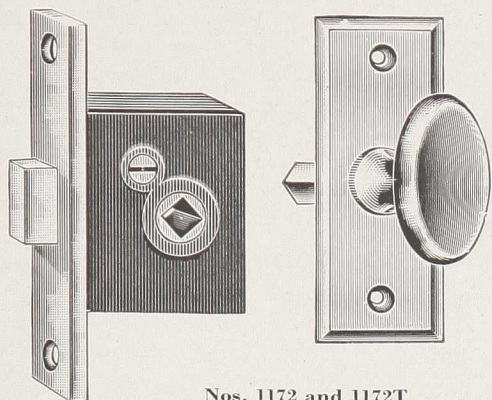
MODEL	FRONT AND BODY	CYLINDERS	TURN PIECE	THREE KEYS	CHANGES
1151	Cast Bronze	One, Cast Bronze	None	Class E, Nickel Silver	Unlimited
1153	“ “	“ “ “	One, No. 11507x23	“ “ “ “	“
1152	“ “	Two, “ “	None	“ “ “ “	“

Specify thickness of door.  
Specify finish wanted. See page 1.



# MORTISE DOOR BOLTS

Illustrations one-half size



Nos. 1172 and 1172T

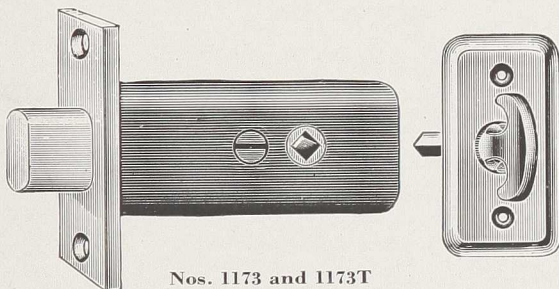
CASE,  
FRONT,  
BACKSET,  
HUB,

**DIMENSIONS**  
Japanned iron,  $1\frac{7}{8} \times 1\frac{5}{8} \times \frac{9}{16}$  inches.  
 $3\frac{1}{2} \times \frac{13}{16}$  inches.  
 $1\frac{1}{8}$  inches.  
Bronze,  $\frac{5}{16}$  inch.

**OPERATION**  
By turn piece from one side

## REVERSIBLE

NUMBER	DESCRIPTION	FRONT AND BOLT	TURN PIECE	PACKED WITH SCREWS
1172 1172T	Bolt only With One Turn Piece	Cast Bronze " "	None One, No. 130, Bronze	Six in a box " " " "



Nos. 1173 and 1173T

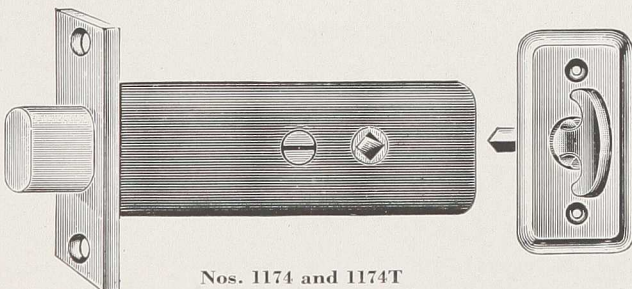
CASE,  
FRONT,  
BACKSET,  
HUB,

**DIMENSIONS**  
Japanned iron,  $1\frac{1}{4} \times 2\frac{3}{8} \times \frac{1}{2}$  inches.  
 $2\frac{1}{2} \times \frac{3}{4}$  inches.  
 $1\frac{3}{4}$  inches.  
Brass,  $\frac{3}{16}$  inch.

**OPERATION**  
By turn piece from one side.

## REVERSIBLE

NUMBER	DESCRIPTION	FRONT AND BOLT	TURN PIECE	PACKED WITH SCREWS
1173 1173T	Bolt only With One Turn Piece	Cast Bronze " "	None One, No. 11507x22, Bronze	Six in a box " " " "



Nos. 1174 and 1174T

CASE,  
FRONT,  
BACKSET,  
HUB,

**DIMENSIONS**  
Japanned iron,  $1\frac{1}{4} \times 3\frac{1}{2} \times \frac{1}{2}$  inches.  
 $2\frac{1}{2} \times \frac{3}{4}$  inches.  
 $2\frac{1}{2}$  inches.  
Brass,  $\frac{3}{16}$  inch.

**OPERATION**  
By turn piece from one side.

## REVERSIBLE

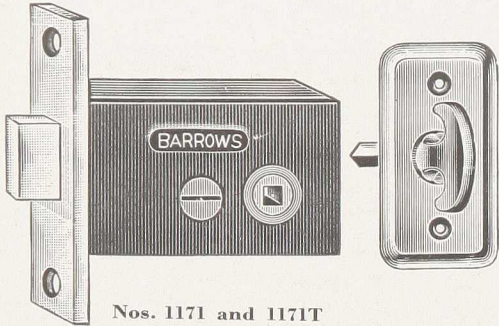
NUMBER	DESCRIPTION	FRONT AND BOLT	TURN PIECE	PACKED WITH SCREWS
1174 1174T	Bolt only With One Turn Piece	Cast Bronze " "	None One, No. 11507x22, Bronze	Six in a box " " " "

Specify finish wanted. See page 1.



MORTISE DOOR BOLTS

Illustrations one-half size



Nos. 1171 and 1171T

DIMENSIONS

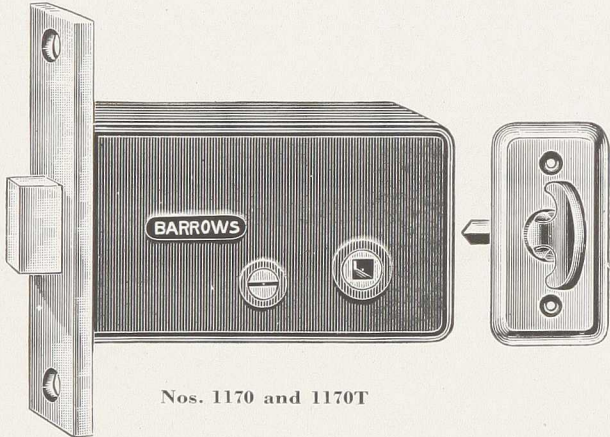
CASE,  
FRONT,  
BACKSET,  
HUB,  
Japanned iron, 1½x2½x½ inches.  
3x⅓ inches.  
1⅞ inches.  
Bronze, ⅜ inch.

OPERATION

By turn piece from one side.

REVERSIBLE

NUMBER	DESCRIPTION	FRONT AND BOLT	TURN PIECE	PACKED WITH SCREWS
1171 1171T	Bolt only With One Turn Piece	Cast Bronze " "	None One, No. 11507x22, Bronze	Six in a box " " " "



Nos. 1170 and 1170T

DIMENSIONS

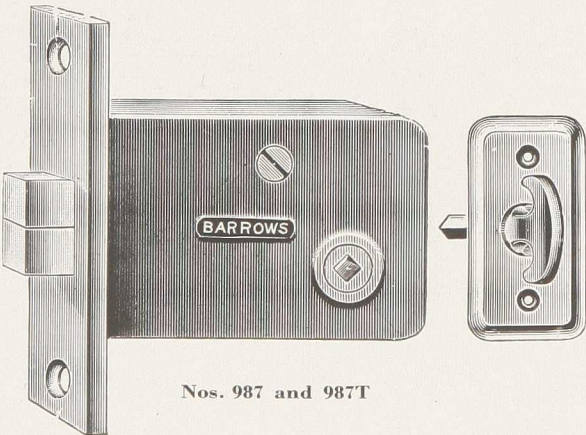
CASE,  
FRONT,  
BACKSET,  
HUB,  
Japanned iron, 2½x3⅝x⅝ inches.  
4x⅓ inches.  
2⅝ inches.  
Bronze, ⅜ inch.

OPERATION

By turn piece from one side.

REVERSIBLE

NUMBER	DESCRIPTION	FRONT AND BOLT	TURN PIECE	PACKED WITH SCREWS
1170 1170T	Bolt only With One Turn Piece	Cast Bronze " "	None One, No. 11507x22, Bronze	Six in a box " " " "



Nos. 987 and 987T

DIMENSIONS

CASE,  
FRONT,  
BACKSET,  
HUB,  
Japanned iron, 2x3¼x⅝ inches.  
3⅞x⅞ inches.  
2½ inches.  
⅜ inch.

OPERATION

By independent turn pieces from both sides.

REVERSIBLE

NUMBER	DESCRIPTION	FRONT AND BOLTS	TURN PIECES	PACKED WITH SCREWS
987 987T	Bolt only With Two Turn Pieces	Cast Bronze " "	None Two, No. 11507x22, Bronze	Six in a box " " " "

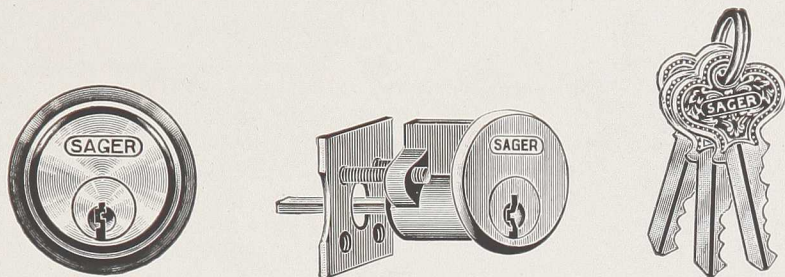
Specify finish wanted. See page 1.



# RIM NIGHT LATCHES

## CYLINDER

Illustrations one-half size



### DIMENSIONS

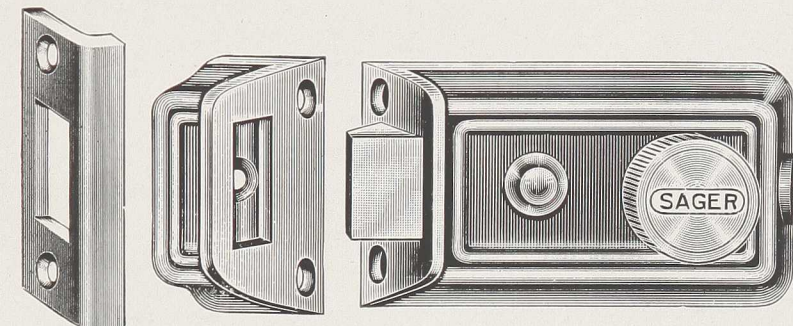
CASE, Cast iron,  $2\frac{1}{2} \times 3\frac{5}{8} \times 1$  inches.  
 STRIKE, RIM, Cast iron,  $2\frac{1}{2} \times 1$  inches.  
 " REV. BEV., Cast iron,  $2\frac{5}{8} \times 1$  inches.  
 BACKSET,  $2\frac{3}{8}$  inches.  
 FOR DOORS, Thickness,  $\frac{7}{8}$  to  $2\frac{1}{2}$  inches.

### OPERATION

Latch Bolt, by key from the outside and by turn knob from the inside. Bolt may be held back by stop knob.

### MASTER KEYING

Can be master keyed and grand master keyed in sets with any of our cylinder locks, any desired number of locks in a set.



Reverse Bevel Strike

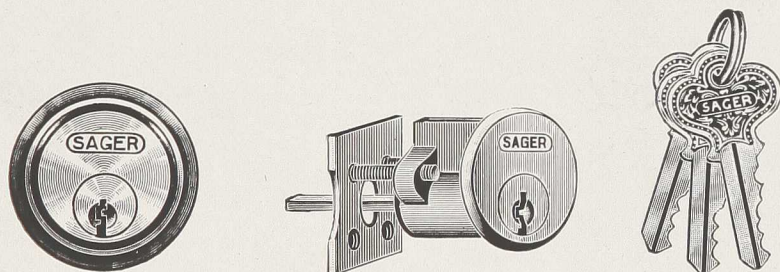
Rim Strike

No. 1001

### REVERSIBLE Easy Spring

NUMBER	CASE	STRIKES	BOLT	CYLINDER	NOB	THREE KEYS	CHANGES
1001	Cast Iron	Cast Iron	Cast Bronze	One, Cast Bronze	Cast Bronze	Class E, Nickel Silver	Unlimited

Furnished in O10, Japanned; OA42, Antique Copper; and OA32, Antique Brass finishes.  
 Packed one in a box, complete with screws and two strikes.  
 All screws are concealed and not accessible when door is closed.



### DIMENSIONS

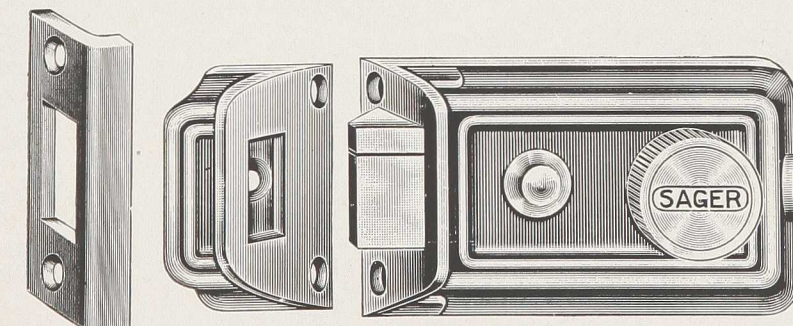
CASE, Cast iron,  $2\frac{3}{8} \times 3\frac{5}{8} \times 1$  inches.  
 STRIKE, RIM, Cast iron  $2\frac{1}{4} \times 1$  inches.  
 " REV. BEV., Cast iron,  $2\frac{5}{8} \times 1$  inches.  
 BACKSET,  $2\frac{3}{8}$  inches.  
 FOR DOORS, Thickness,  $\frac{7}{8}$  to  $2\frac{1}{2}$  inches.

### OPERATION

Latch Bolt, by key from the outside and by turn knob from the inside. Bolt may be held back by stop knob. When the door is closed, the auxiliary bolt automatically dead locks the latch bolt, making it proof against end pressure and thus affording the same security as a dead lock.

### MASTER KEYING

Can be master keyed and grand master keyed in sets with any of our cylinder locks, any desired number of locks in a set.



Reverse Bevel Strike

Rim Strike

No. 1002

### REVERSIBLE Easy Spring

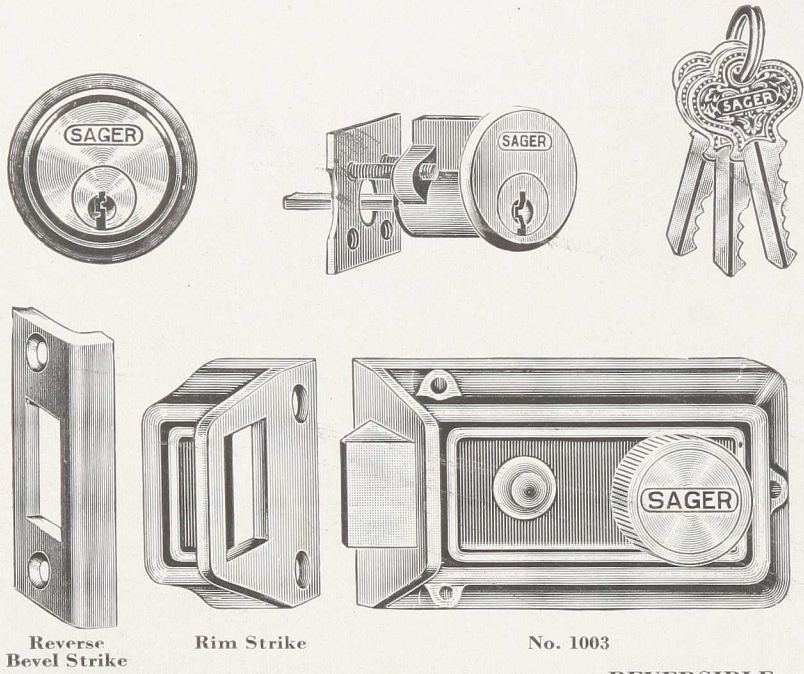
NUMBER	CASE	STRIKES	BOLT	CYLINDER	NOB	THREE KEYS	CHANGES
1002	Cast Iron	Cast Iron	Cast Bronze	One, Cast Bronze	Cast Bronze	Class E, Nickel Silver	Unlimited

Furnished in O10, Japanned; OA42, Antique Copper; and OA32, Antique Brass finishes.  
 Packed one in a box, complete with screws and two strikes.  
 All screws are concealed, and not accessible when door is closed.



RIM NIGHT LATCHES  
CYLINDER

Illustrations one-half size



DIMENSIONS

CASE, Cast iron 2½x3⅝x1 inches.  
STRIKE, RIM, Cast iron, 2¼x1 inches.  
“ REV. BEV., Cast iron, 2⅝x1 inches.  
BACKSET, 2⅜ inches.  
FOR DOORS, Thickness, ⅞ to 2½ inches.

OPERATION

Latch Bolt, by key from the outside and by turn knob from the inside. Bolt may be held back by stop knob.

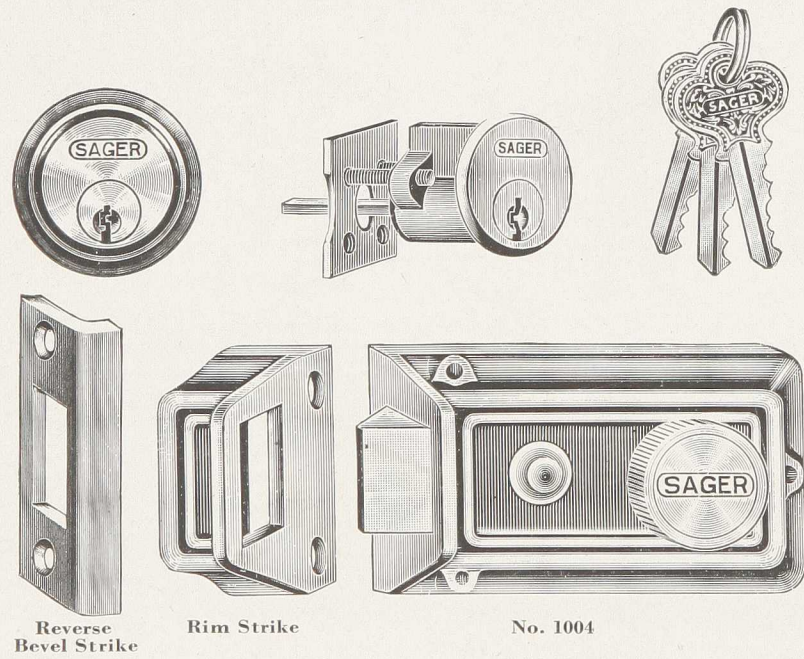
MASTER KEYING

Can be master keyed and grand master keyed in sets with any of our cylinder locks. Any desired number of locks in a set.

REVERSIBLE  
Easy Spring

NUMBER	CASE	STRIKES	BOLT	CYLINDER	KNOB	THREE KEYS	CHANGES
1003	Cast Iron	Cast Iron	Cast Bronze	One, Cast Bronze	Cast Bronze	Class E, Nickel Silver	Unlimited

Furnished in O10, Japanned; OA42, Antique Copper; and OA32, Antique Brass finishes.  
Packed one in a box, complete with screws and two strikes.



DIMENSIONS

CASE, Cast iron, 2½x3⅝x1 inches.  
STRIKE, RIM, Cast iron, 2¼x1 inches.  
“ REV. BEV., Cast iron, 2⅝x1 inches.  
BACKSET, 2⅜ inches.  
FOR DOORS, Thickness, ⅞ to 2½ inches.

OPERATION

Latch Bolt, by key from the outside and by turn knob from the inside. The bolt may be dead locked by the stop so that the key will not operate same.

MASTER KEYING

Can be master keyed and grand master keyed in sets with any of our cylinder locks. Any desired number of locks in a set.

REVERSIBLE  
Easy Spring

NUMBER	CASE	STRIKES	BOLT	CYLINDER	KNOB	THREE KEYS	CHANGES
1004	Cast Iron	Cast Iron	Cast Bronze	One, Cast Bronze	Cast Bronze	Class E, Nickel Silver	Unlimited

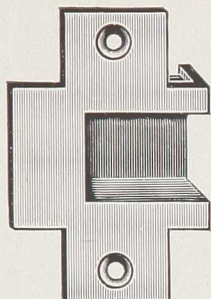
Furnished in O10, Japanned; OA42, Antique Copper; and OA32, Antique Brass finishes.  
Packed one in a box, complete with screws and two strikes.  
The bolt may be dead locked by the stop so that the key will not operate the same.



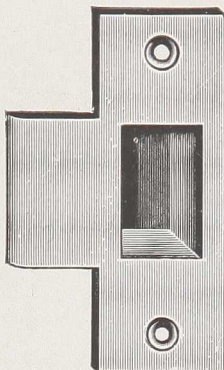
# SPECIAL STRIKES

CAST BRONZE

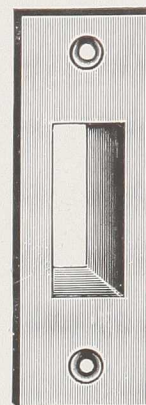
Illustrations one-half size



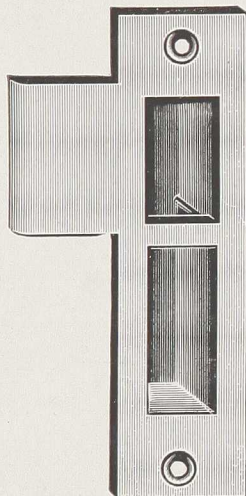
Type A—Box  
Open back for double doors. Reversible. State thickness of door.



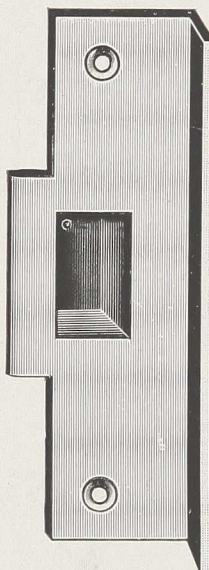
Type B—Box  
For latches. Reversible. State thickness of door.



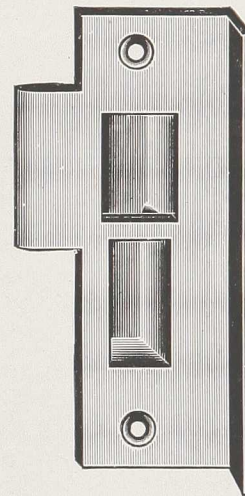
Type C—Open Box  
For dead locks. Reversible.



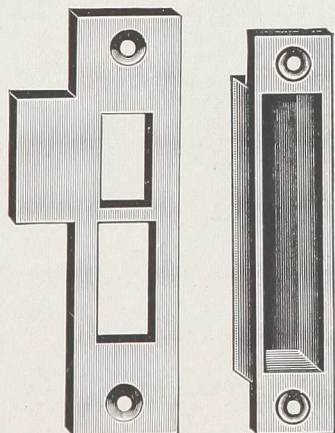
Type D—Box  
For two bolt locks. Not reversible. State hand and thickness of door.



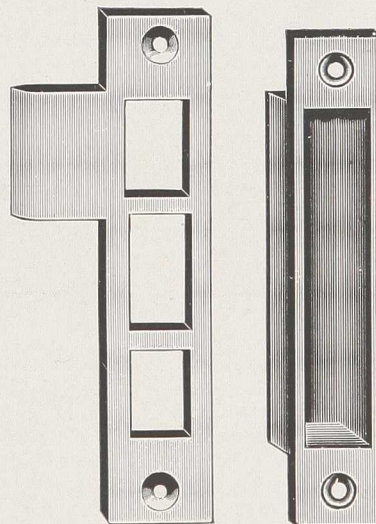
Type E—Protected Box  
For latches with stops in face. Reversible. State thickness of door.



Type F—Protected Box  
For two bolt locks. Not reversible. State hand and thickness of door.



Type G—Box  
For two bolt inside locks. The regular strike is applied to the box. Reversible.

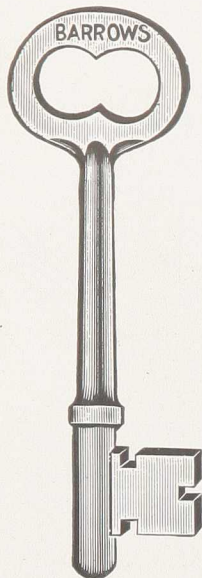


Type H—Box  
For three bolt locks. The regular strike is applied to the box. Reversible.

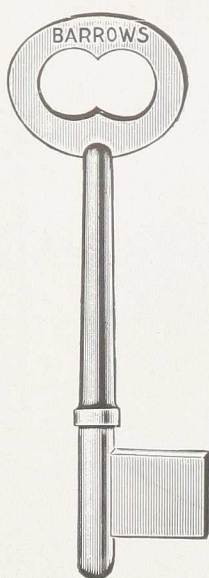


## KEY BLANKS

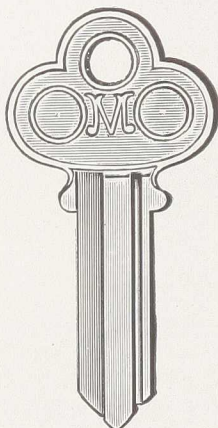
Illustrations full size



No. 50



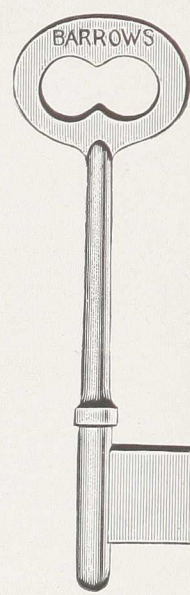
No. 51



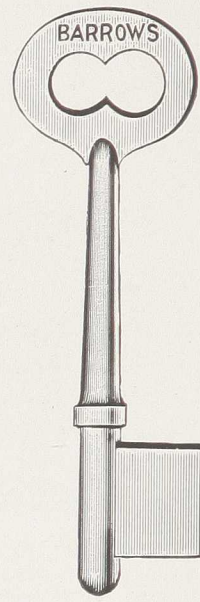
No. 61



No. 60

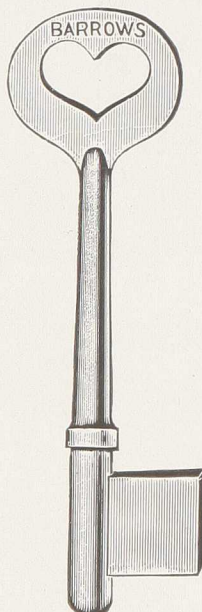


No. 52

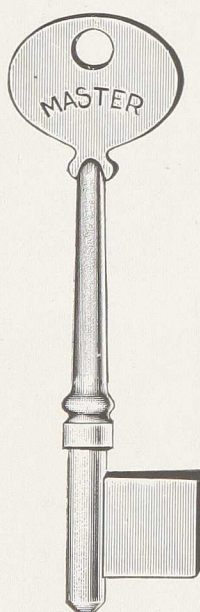


No. 53

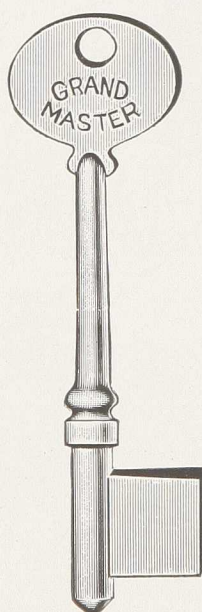
NUMBER	FOR CUT KEYS, CLASS	MATERIAL	DESCRIPTION
50	A	Cast Iron	For inside Locks using Cast Iron Key as No. P600.
51	B	Wrought Steel	Change Key for Locks using Key Class B.
61	EM	Nickel Silver	Master Key for Cylinder Locks.
60	E	" "	Change " " " "
52	C	Wrought Steel	" " " Locks using Key Class C.
53	D	" "	" " " " " Keys Class D.



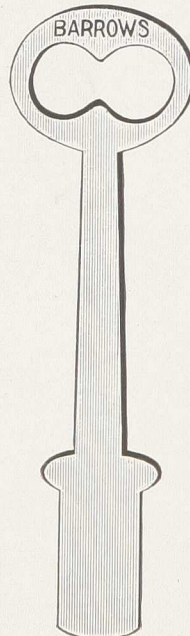
No. 54



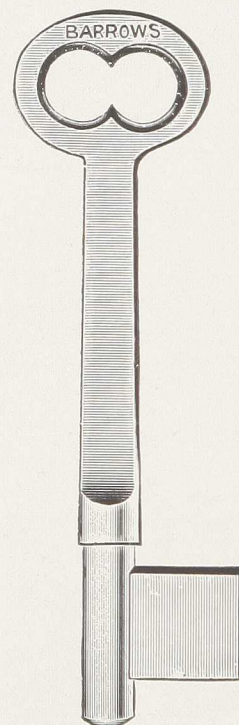
No. 55



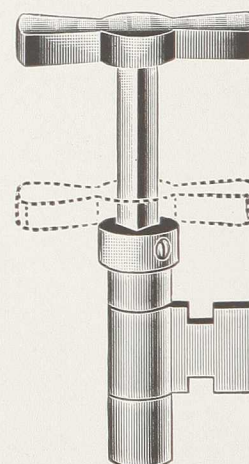
No. 56



No. 57



No. 58



No. 59

NUMBER	FOR CUT KEYS, CLASS	MATERIAL	DESCRIPTION
54	K	Wrought Steel	Change Key for Locks using Keys Class K.
55	MK	" "	Master " " " " " " K.
56	GMK	" "	Grand Master Key for Locks using Keys Class K.
57	Y	" "	Change Key for Locks using Keys Class Y.
58	H	Bronze	" " " " " " " H.
59	I	"	" " " " " " " I.

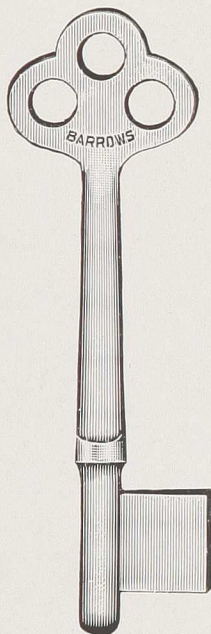


CYLINDERS AND RINGS

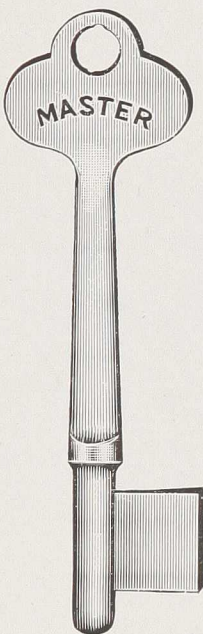
Illustrations one-half size

KEY BLANKS

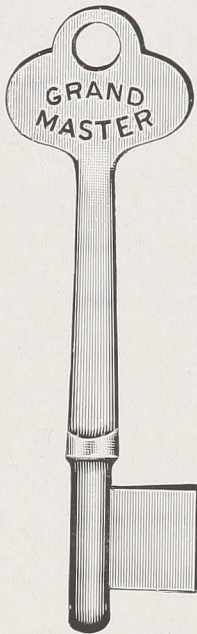
Illustrations full size



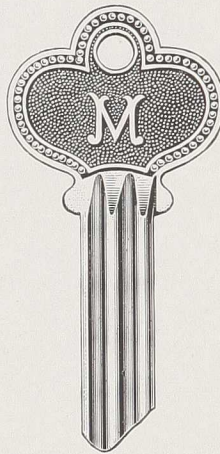
No. 54 1/2



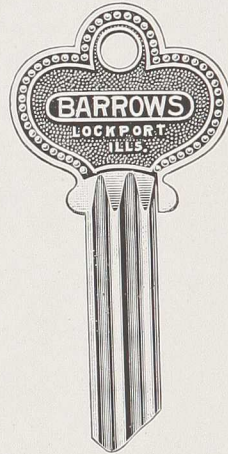
No. 55 1/2



No. 56 1/2



No. 61 1/2



No. 60 1/2

NUMBER	FOR CUT KEYS, CLASS	MATERIAL	DESCRIPTION
54 1/2	L	Wrought Steel	Change Key for Locks using Keys Class L
55 1/2	ML	" "	Master " " " " " L
56 1/2	GML	" "	Grand Master Key for Locks using Keys Class L
61 1/2	EM	Nickel Silver	Master Key for Cylinder Locks
60 1/2	E	" "	Change " " " "

This page cancels page 48A.





KEY BLANKS

Illustrations full size



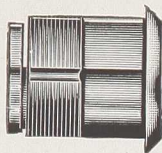
57	Y	" "	Change Key for Locks using Keys Class Y.
58	H	Bronze	" " " " " " " H.
59	I	"	" " " " " " " I.



# CYLINDERS AND RINGS

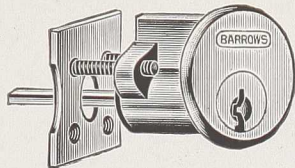
Illustrations one-half size

Mortise Cylinder



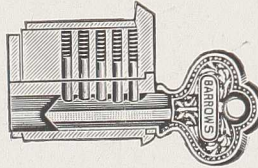
No. 5

Rim Cylinder



No. 10

Longitudinal Section



Nos. 5 and 10

Dummy Cylinder



No. 15

NUMBER	DIAM. UNDER HEAD	LENGTH UNDER HEAD	MATERIAL	DESCRIPTION
5	1 1/8 inches	1, 1 1/4, 1 1/2 and 1 3/4 inches	Cast Bronze	Mortise Cylinder
10	"	1 inch	" "	Rim "
15	"		" "	Dummy "

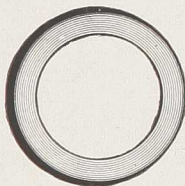
State length wanted.

The above illustrations show the type and construction of the Barrows Cylinders. Both the Change Key and the Master Key operate in the same groove or slot. The Barrows Cylinder can be made up in unlimited changes, and can be Master Keyed and Grand Master Keyed in any desired number of sets, and with any quantity of locks in a set that may be required.

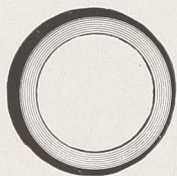
APARTMENT HOUSE MASTER KEYING is so arranged that all keys to apartments are different, but all of the apartment entrance keys will operate the main entrance doors.

NOTE.—Never oil a cylinder, as the oil will catch dust and clog the movement of the pins. If lubricant is needed, apply a little graphite in the keyway.

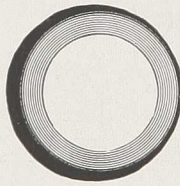
# CYLINDER RINGS



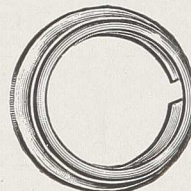
No. 1 1/2



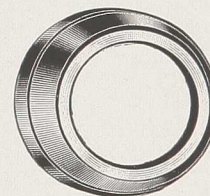
No. 2 1/2



No. 3 1/2



No. 4 1/2



No. 5

NUMBER	DIAMETER	THICKNESS	MATERIAL
1 1/2	1 5/8 inches	1/8 inch	Wrought Bronze
2 1/2	1 9/16 "	3/16 "	" "
3 1/2	1 3/4 "	7/32 "	" "
4 1/2	1 3/4 "	1/4 to 3/8 inch	" " (Adjustable)
5	1 3/4 "	1/2 inch	Cast "

Nos. 1 1/2 and 2 1/2 are regularly packed in pairs with all of our Cylinder Locks without extra charge.

Specify finish wanted. See page 1.



KNOB PARTS

Full Size



No. 5

Full Size



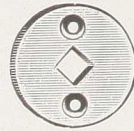
No. 1  
No. 2

Full Size



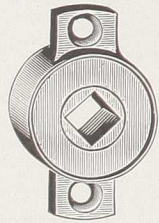
No. 1  
No. 2

Half Size



No. 15

Half Size



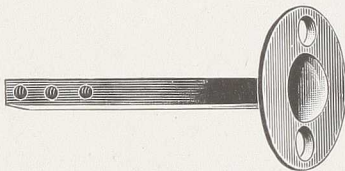
No. 25

NUMBER	SIZE	MATERIAL	DESCRIPTION	PACKED
5	$\frac{11}{32}$ -14-24	Steel	Screw for Model B and C Mounting	One gross in a box
1	$\frac{3}{8}$ - 9-24	Brass	" " Standard	" " " " "
2	"	Steel	" " " " "	" " " " "
1	For $\frac{5}{16}$ in. Spindle	"	Washer for Standard Mounting	" pound " " "
2	" $\frac{3}{8}$ " "	"	" " " " "	" " " " "
15	" $\frac{5}{16}$ " "	"	Knob Plate (Holds Knob rigid)	" gross " " "
*25	" " " "	Brass	Auxiliary Spring for Levers	" dozen " " "

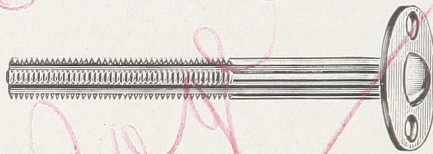
\*Size,  $2\frac{1}{16} \times 1\frac{1}{4}$  inches.

CLOSET SPINDLES

Illustrations one-half size

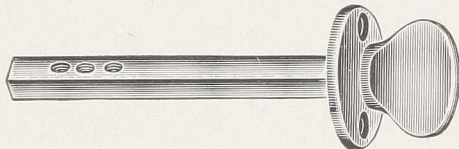


Nos. 32 and P32

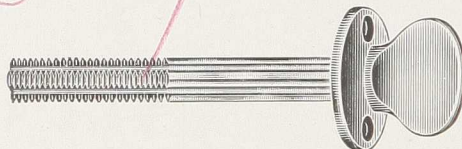


Nos. 32B and P32B

NUMBER	SIZE	MATERIAL	DESCRIPTION	PACKED WITH SCREWS
32	$\frac{5}{16} \times 3$ inches	Cast Bronze Rose, Steel Spindle	For Standard Mounting	One dozen in a box
P32	"	" Iron " " "	" " " " "	" " " " "
32B	"	" Bronze " " "	For Model B & C Mounting	" " " " "
P32B	"	" Iron " " "	" " " " "	" " " " "



Nos. 33 and P33



Nos. 33B and P33B

NUMBER	SIZE	MATERIAL	DESCRIPTION	PACKED WITH SCREWS
33	$\frac{5}{16} \times 3$ inches	Cast Bronze Rose and Turn, Steel Spindle	For Standard Mounting	One dozen in a box
P33	"	" Iron " " "	" " " " "	" " " " "
33B	"	" Bronze " " "	For Model B & C Mounting	" " " " "
P33B	"	" Iron " " "	" " " " "	" " " " "

Specify finish wanted. See page 1.

SPLIT SPINDLES

Illustrations one-half size

For "Standard" Mounting



No. 40

For Model B and C Mounting



No. 40B

NUMBER	SIZE	MATERIAL	DESCRIPTION	PACKED
40	$\frac{5}{16} \times 3\frac{1}{8}$ inches	Steel	For Knob operating Lock from one side only	One dozen in a box
40B	$\frac{5}{16} \times 3\frac{5}{8}$ " "	"	" " " " " " " " "	" " " " "



KNOB PARTS

Full Size



No. 5

Full Size



No. 1  
No. 2

Full Size



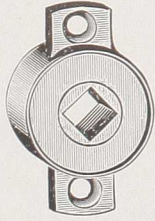
No. 1  
No. 2

Half Size



No. 15

Half Size



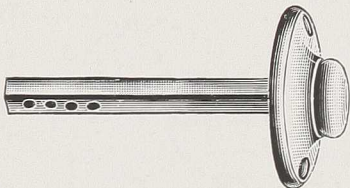
No. 25

NUMBER	SIZE	MATERIAL	DESCRIPTION	PACKED
5	$\frac{9}{32} \times \frac{3}{16}$	Steel	Screw for Model "C" Mounting	One gross in a box
5	$\frac{9}{32} \times \frac{1}{4}$	"	" " " " "	" " " " "
5	$\frac{9}{32} \times \frac{5}{16}$	"	" " " " "	" " " " "
1	$\frac{3}{8}$ 9-24	Brass	" " Standard " "	" " " " "
2	"	Steel	" " " " "	" " " " "
1	For $\frac{5}{16}$ in. Spindle	"	Washer for Standard Mounting	" pound " " "
2	" $\frac{3}{8}$ " "	"	" " " " "	" " " " "
15	" $\frac{5}{16}$ " "	"	Knob Plate (Holds Knob rigid)	" gross " " "
*25	" $\frac{5}{16}$ " "	Brass	Auxiliary Spring for Levers	" dozen " " "

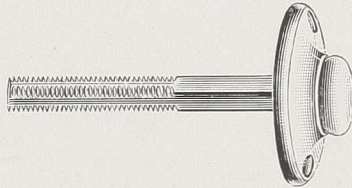
\*Size,  $2\frac{1}{16} \times 1\frac{1}{4}$  inches.

CLOSET SPINDLES

Illustrations one-half size

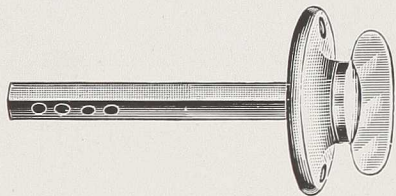


Nos. 32 and P32

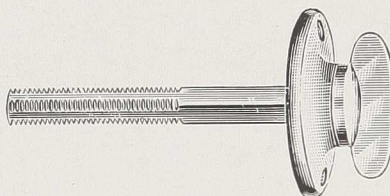


Nos. 32B and P32B

NUMBER	SIZE	MATERIAL	DESCRIPTION	PACKED WITH SCREWS
32	$\frac{5}{16} \times 3$ inches	Cast Bronze Rose, Steel Spindle	For Standard Mounting	One dozen in a box
P32	"	" Iron " " "	" " " " "	" " " " "
32B	"	" Bronze " " "	" Model "C" " "	" " " " "
P32B	"	" Iron " " "	" " " " "	" " " " "



Nos. 33 and P33



Nos. 33B and P33B

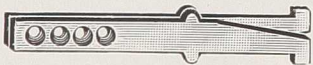
NUMBER	SIZE	MATERIAL	DESCRIPTION	PACKED WITH SCREWS
33	$\frac{5}{16} \times 3$ inches	Cast Bronze Rose and Turn, Steel Spindle	For Standard Mounting	One dozen in a box
P33	"	" Iron " " " " " "	" " " " "	" " " " "
33B	"	" Bronze " " " " " "	" Model "C" " "	" " " " "
P33B	"	" Iron " " " " " "	" " " " "	" " " " "

Specify finish wanted. See page 1.

SPLIT SPINDLES

Illustrations one-half size

For "Standard" Mounting



No. 40

For Model C Mounting



No. 40B

NUMBER	SIZE	MATERIAL	DESCRIPTION	PACKED
40	$\frac{5}{16} \times 3\frac{1}{8}$ inches	Steel	For Knob operating Lock from one side only	One dozen in a box
40B	$\frac{5}{16} \times 3\frac{5}{8}$ "	"	" " " " " " " "	" " " " "

This page cancels page 50.







# KNOB SPINDLES

Illustrations one-half size



Nos. 101 to 104

NUMBER	SIZE, INCHES	FOR
101	$\frac{5}{16} \times 3\frac{3}{4}$	Jet or Glass Knob, Std. Mtg.
102	$\frac{5}{16} \times 4$	Metal Knob, Standard " "
103	$\frac{5}{16} \times 4\frac{3}{4}$	" " " " "
104	$\frac{3}{8} \times 5\frac{3}{4}$	" " " " "



Nos. 203 and 204

NUMBER	SIZE, INCHES	FOR
203	$\frac{5}{16} \times 4\frac{3}{4}$	Metal Knob, Standard Mtg.
204	$\frac{3}{8} \times 5\frac{1}{2}$	" " " " "



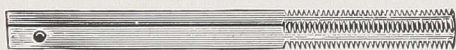
No. 110

NUMBER	SIZE, INCHES	FOR
110	$\frac{5}{16} \times 4\frac{1}{4}$	Metal Knob, Std. x Model C Mtg.



No. 210

NUMBER	SIZE, INCHES	FOR
210	$\frac{5}{16} \times 4\frac{3}{4}$	Metal Knob, Std. x Model C Mtg.



No. 120

NUMBER	SIZE, INCHES	FOR
120	$\frac{5}{16} \times 4\frac{7}{8}$	Model A Mounting



No. 220

NUMBER	SIZE, INCHES	FOR
220	$\frac{5}{16} \times 5\frac{1}{2}$	Model A Mounting



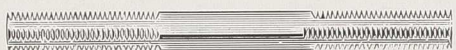
No. 130

NUMBER	SIZE, INCHES	FOR
130	$\frac{5}{16} \times 4\frac{3}{4}$	Model B Mounting



No. 230

NUMBER	SIZE, INCHES	FOR
230	$\frac{5}{16} \times 4\frac{3}{4}$	Model B Mounting



Nos. 140 to 142

NUMBER	SIZE, INCHES	FOR
140	$\frac{5}{16} \times 3\frac{3}{8}$	Glass Knob, Model C Mtg.
141	$\frac{5}{16} \times 3\frac{3}{4}$	Metal " " " " "
142	$\frac{5}{16} \times 4\frac{1}{4}$	" " " " "



No. 240

NUMBER	SIZE, INCHES	FOR
240	$\frac{5}{16} \times 4\frac{3}{4}$	Model C Mounting



No. 250

NUMBER	SIZE, INCHES	FOR
250	$\frac{3}{8} \times \frac{5}{16} \times 4\frac{3}{4}$	Metal Knob, Standard Mtg.



Nos. 251 to 254

NUMBER	SIZE, INCHES	FOR
251	$\frac{3}{8} \times \frac{5}{16} \times 4\frac{3}{4}$	Standard x Model C Mtg.
252	"	Model A Mounting
253	"	" B "
254	"	" C "

For classified Mountings, see page 53.

This page cancels page 51.

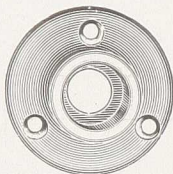




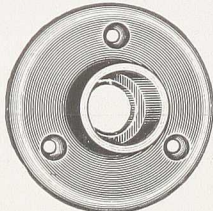


ROSES FOR KNOBS

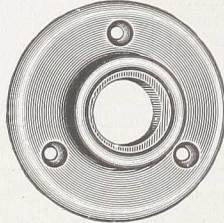
Illustrations one-half size



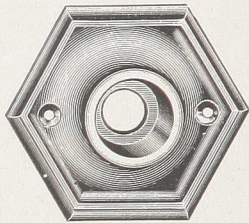
No. 011  
No. P011



No. 012  
No. P012

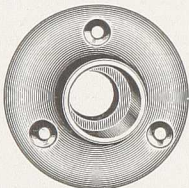


No. 012B  
No. P012B

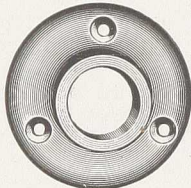


No. 22012  
No. P22012

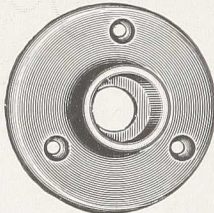
NUMBER	SIZE	MATERIAL	DESCRIPTION	PACKED WITH SCREWS
011	1 3/4 inches	Wrought Bronze	For 11/16 inch Standard Shank	Two dozen in a box
P011	"	" Steel	" " " " "	" " " " "
012	2 inches	" Bronze	" " " " "	" " " " "
P012	"	" Steel	" " " " "	" " " " "
012B	2 1/8 inches	" Bronze	" 7/8 " Screwless	" " " " "
P012B	"	" Steel	" " " " "	" " " " "
22012	2x2 1/4 inches	" Bronze	" 11/16 inch Standard	" " " " "
P22012	"	" Steel	" " " " "	" " " " "



No. 10  
No. 11



No. 10B  
No. 11B

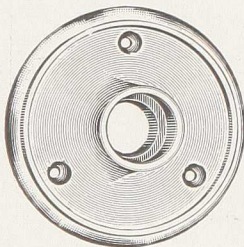


No. 12  
No. 13

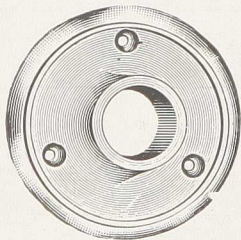


No. 12B  
No. 13B

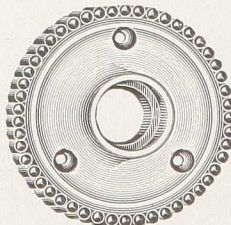
NUMBER	SIZE	MATERIAL	DESCRIPTION	PACKED WITH SCREWS
10	1 1/2 inches	Cast Bronze	For 11/16 inch Standard Shank	Two dozen in a box
11	1 3/4 "	" "	" " " " "	" " " " "
10B	1 1/2 "	" "	" 7/8 " Screwless	" " " " "
11B	1 3/4 "	" "	" " " " "	" " " " "
12	2 "	" "	" 11/16 " Standard	" " " " "
13	2 1/4 "	" "	" " " " "	" " " " "
12B	2 "	" "	" 7/8 " Screwless	" " " " "
13B	2 1/4 "	" "	" " " " "	" " " " "



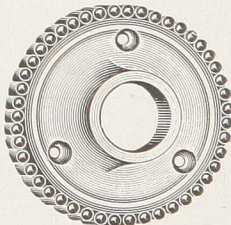
No. 15



No. 15B



No. 18



No. 18B

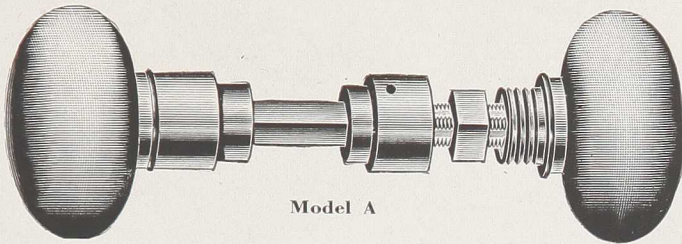
NUMBER	SIZE	MATERIAL	DESCRIPTION	PACKED WITH SCREWS
15	2 1/8 inches	Cast Bronze	For 11/16 inch Standard Shank	Two dozen in a box
15B	"	" "	" 7/8 " Screwless	" " " " "
18	"	" "	" 11/16 " Standard	" " " " "
18B	"	" "	" 7/8 " Screwless	" " " " "

Specify finish wanted. See page 1.



# **KNOB MOUNTINGS**

Illustrations one-half size

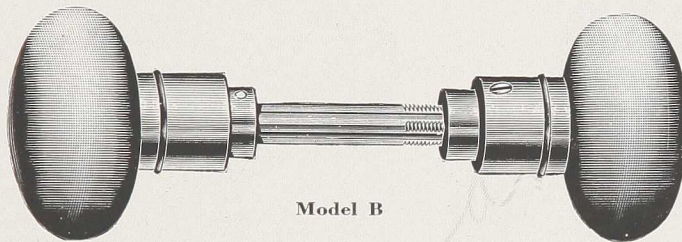


Model A

## **MODEL A**

**Furnished with Cast Knobs Only**

The outside knob is pinned fast to the spindle. The inside knob, by means of the screw shank and lock nut, is adjustable for doors from  $1\frac{3}{8}$  to  $2\frac{1}{4}$  inches thick. Other thicknesses to order. This method gives a very close fit, and smooth action, eliminating any end movement, or binding. The shank is  $\frac{7}{8}$ -inch in diameter and is mounted on an escutcheon collar of the same size, which gives it a firm bearing and a neat appearance.

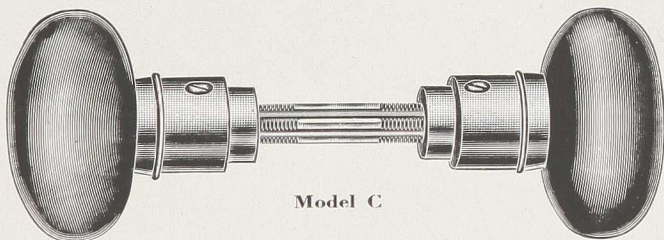


Model B

## **MODEL B**

**Furnished with Cast, or Wrought One Piece, Knobs**

The outside knob is pinned fast to the spindle. The inside knob is held securely by means of a hardened steel set screw which operates through the shank into the groove in the spindle. Adjustable for doors from  $1\frac{3}{8}$  to  $2\frac{1}{4}$  inches thick. Other thicknesses to order. The shank is  $\frac{7}{8}$ -inch in diameter, and is mounted on an escutcheon collar of the same size, which gives it a firm bearing and a neat appearance.

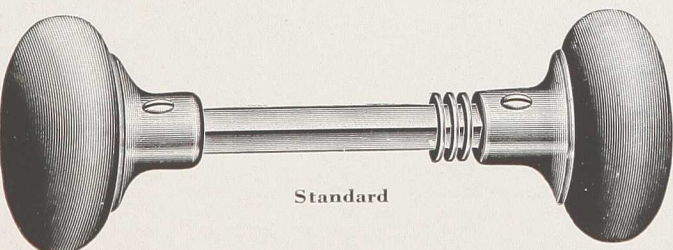


Model C

## **MODEL C**

**Furnished with Cast, Wrought One Piece, or Glass Knobs**

This mounting is the same as Model B shown above, except that adjustment can be had from both sides by means of the steel set screws. This method is usually used on interior doors, especially with glass knobs, as the adjustment available from one side with glass knobs is not usually sufficient. Adjustable for doors from  $1\frac{3}{8}$  to  $2\frac{1}{4}$  inches thick. Other thicknesses to order.



Standard

## **"STANDARD" MOUNTING**

**Furnished with Cast, Wrought, Jet, or Porcelain Knobs**

This is the common form of knob mounting, generally known as "standard."

Both knobs are fastened to the spindle by means of side knob screws. The spindle is tapped at several points thus allowing the knob to be set out or in as required. The washers taking up any end movement that may exist. Adjustable for doors from  $1\frac{3}{8}$  to  $2\frac{1}{4}$  inches thick. Other thicknesses to order. The shank is  $\frac{11}{16}$ -inch in diameter.

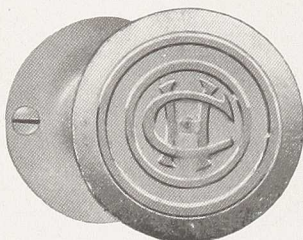


# EMBLEMATIC AND MONOGRAM KNOBS

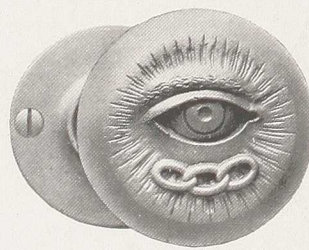
Illustrations one-half size



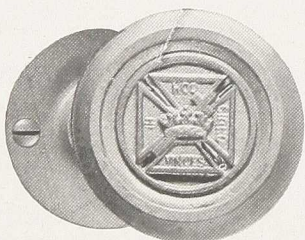
Type A



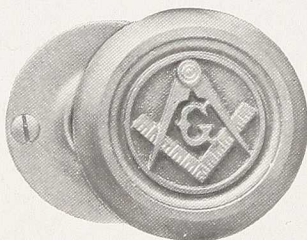
Type B



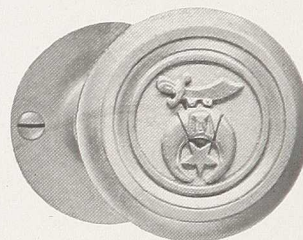
Type C



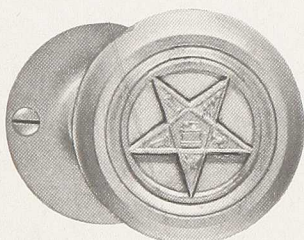
Type D



Type E



Type F



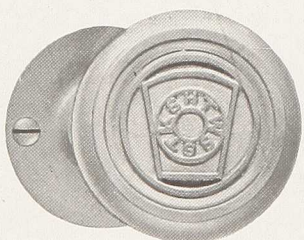
Type G



Type H



Type I



Type J



Type K



Type L

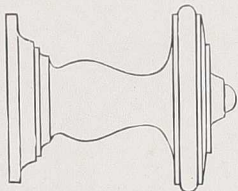
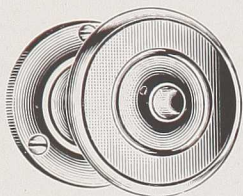
The above illustrations represent a few of the Emblematic Knobs which we are prepared to furnish. Special Emblematic or Monogram Knobs made to order. Prices on application.

Specify finish wanted. See page 1.

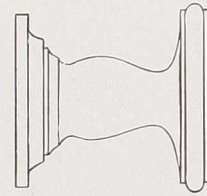
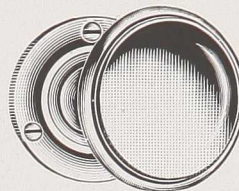


# DOOR KNOBS

Illustrations one-half size of 1 3/4-in. knob

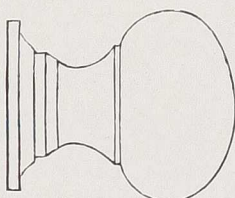
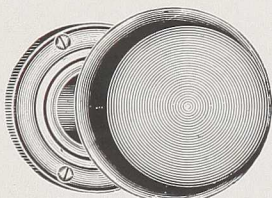


No. 83001 3/4 Cx83011B  
No. 83002 1/8 Cx83012B

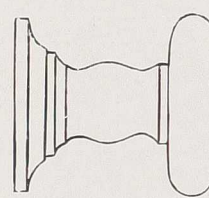
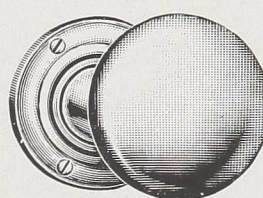


No. 84001 3/4 Cx84011B  
No. 84002 1/8 Cx84012B

NUMBER, WITH ROSE	SIZE	MATERIAL	DESCRIPTION	PACKED ON SPINDLE
*83001 3/4 Cx83011B	1 13/16 inches	Cast Bronze	Round	One pair in a box
*83002 1/8 Cx83012B	2 1/8 " "	" "	"	" " " " "
*84001 3/4 Cx84011B	1 13/16 " "	" "	Round, Concave Face	" " " " "
*84002 1/8 Cx84012B	2 1/8 " "	" "	" " " "	" " " " "

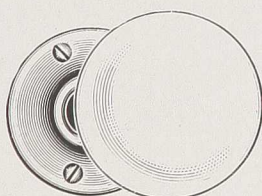


No. 81001 3/4 Cx81011B



No. 82001 3/4 Cx82011B

NUMBER, NO ROSE	SIZE	MATERIAL	DESCRIPTION	PACKED ON SPINDLE
*81001 3/4 Cx81011B	1 3/4 inches	Cast Bronze	Round	One pair in a box
*82001 3/4 Cx82011B	1 3/4 " "	" "	Round, Flat Top	" " " " "



No. 1340 3/4  
No. P1340 3/4

NUMBER, NO ROSE	SIZE	MATERIAL	DESCRIPTION	PACKED ON SPINDLE
1340 3/4 P1340 3/4	1 3/4 inches	Porcelain, Bronze Shank " " " "	Round	Six pair in a box " " " " "

\*Furnished with Model "C" Knob Mounting only.  
For above Knobs in sets, see pages 157A and 157B.

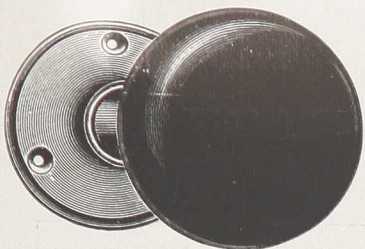




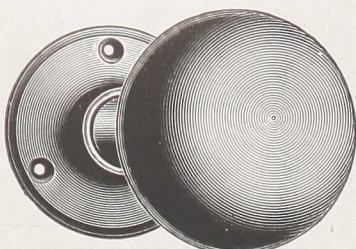


# DOOR KNOBS

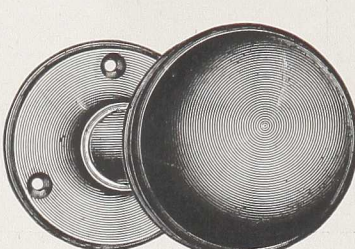
Illustrations one-half size of 2 1/4-in. knob



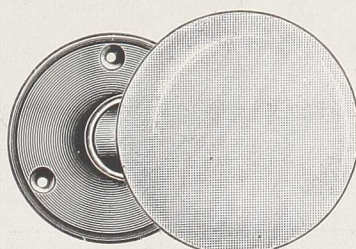
Nos. 1344 and P1344



Nos. 01326 3/4 to P01326

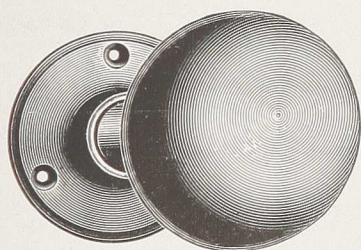


Nos. 1320 3/4 to P1320

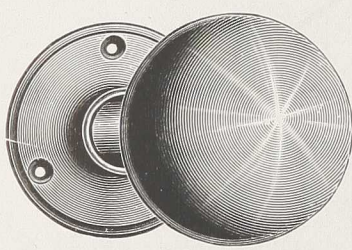


Nos. 1340 and P1340

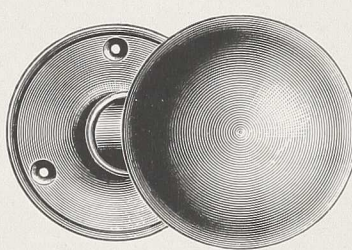
NUMBER, NO ROSE	SIZE	MATERIAL	DESCRIPTION	PACKED ON SPINDLE
1344	2 1/4 inches	Jet, Bronze Shank	Round	Six pair in a box
P1344	" "	" Iron	"	" " " " "
01326 3/4	1 3/4 "	Wrought Bronze	One Piece, Round	" " " " "
P01326 3/4	" "	" Steel	" " "	" " " " "
01326	2 1/4 "	" Bronze	" " "	" " " " "
P01326	" "	" Steel	" " "	" " " " "
1320 3/4	1 3/4 "	" Bronze	Two " "	" " " " "
P1320 3/4	" "	" Steel	" " "	" " " " "
1320	2 1/4 "	" Bronze	" " "	" " " " "
P1320	" "	" Steel	" " "	" " " " "
1340	" "	Porcelain, Bronze Shank	Round	" " " " "
P1340	" "	" Iron	"	" " " " "



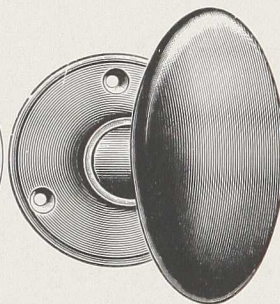
Nos. 1326 3/4 to 1327



Nos. 2326 3/4 to 2327



Nos. 3326 3/4 to 3327



Nos. 64002 1/4 and 64002 1/2

NUMBER, NO ROSE	SIZE	MATERIAL	DESCRIPTION	PACKED ON SPINDLE
1326 3/4	1 3/4 inches	Cast Bronze	Round	One pair in a box
1326	2 1/4 "	" "	"	" " " " "
1327	2 1/2 "	" "	"	" " " " "
2326 3/4	1 3/4 "	" "	Spheroid	" " " " "
2326	2 1/4 "	" "	"	" " " " "
2327	2 1/2 "	" "	"	" " " " "
3326 3/4	1 3/4 "	" "	Ball	" " " " "
3326	2 1/4 "	" "	"	" " " " "
3327	2 1/2 "	" "	"	" " " " "
64002 1/4	2 1/4 "	" "	Oval	" " " " "
64002 1/2	2 1/2 "	" "	"	" " " " "

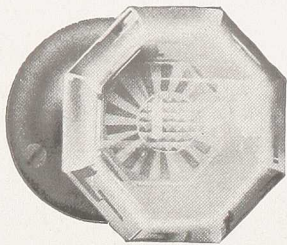
For other knobs see designs.

Specify finish wanted. See page 1.

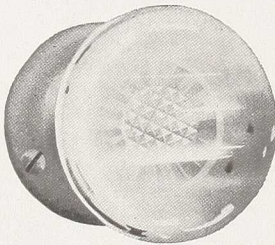


GLASS DOOR KNOBS

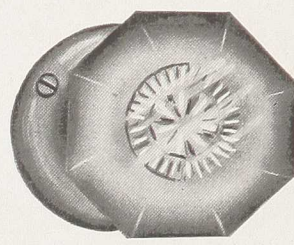
Illustrations one-half size



No. 110

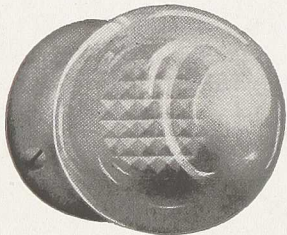


No. 100  
No. 100<sup>3</sup>/<sub>4</sub>

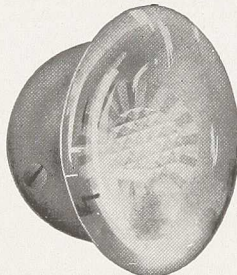


No. 310  
No. 310<sup>3</sup>/<sub>4</sub>

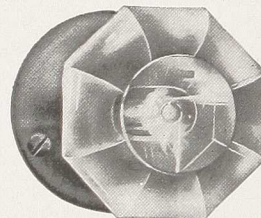
NUMBER	SIZE	SIZE SPINDLE	DESCRIPTION	PACKED ON SPINDLE
110	2 <sup>1</sup> / <sub>4</sub> inches	<sup>5</sup> / <sub>16</sub> inch	Octagon, Pressed Clear Glass	One pair in a box
100	" "	"	Round, " " "	" " " "
100 <sup>3</sup> / <sub>4</sub>	1 <sup>3</sup> / <sub>4</sub> "	"	" " " "	" " " "
310	2 <sup>1</sup> / <sub>8</sub> "	"	Octagon, " " "	" " " "
310 <sup>3</sup> / <sub>4</sub>	1 <sup>3</sup> / <sub>4</sub> "	"	" " " "	" " " "



No. 120  
No. 120<sup>3</sup>/<sub>4</sub>

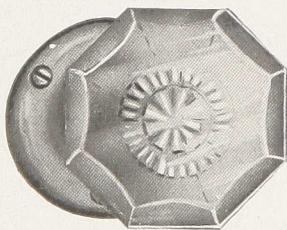


No. 130  
No. 130<sup>3</sup>/<sub>4</sub>

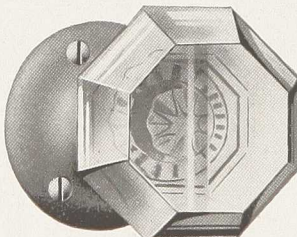


No. 113  
No. 113<sup>3</sup>/<sub>4</sub>

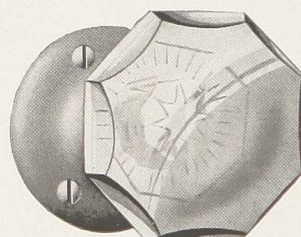
NUMBER	SIZE	SIZE SPINDLE	DESCRIPTION	PACKED ON SPINDLE
120	2 <sup>1</sup> / <sub>4</sub> inches	<sup>5</sup> / <sub>16</sub> inch	Ball, Pressed Clear Glass	One pair in a box
120 <sup>3</sup> / <sub>4</sub>	1 <sup>3</sup> / <sub>4</sub> "	"	" " " "	" " " "
130	2 <sup>1</sup> / <sub>4</sub> "	"	Oval, " " "	" " " "
130 <sup>3</sup> / <sub>4</sub>	1 <sup>3</sup> / <sub>4</sub> "	"	" " " "	" " " "
113	2 <sup>1</sup> / <sub>4</sub> "	"	Oct. Sil. Bulb. Pol. Cen., Clear Glass	" " " "
113 <sup>3</sup> / <sub>4</sub>	1 <sup>3</sup> / <sub>4</sub> "	"	" " " " " " "	" " " "



No. 216



No. 217  
No. 217<sup>3</sup>/<sub>4</sub>



No. 218  
No. 218<sup>3</sup>/<sub>4</sub>

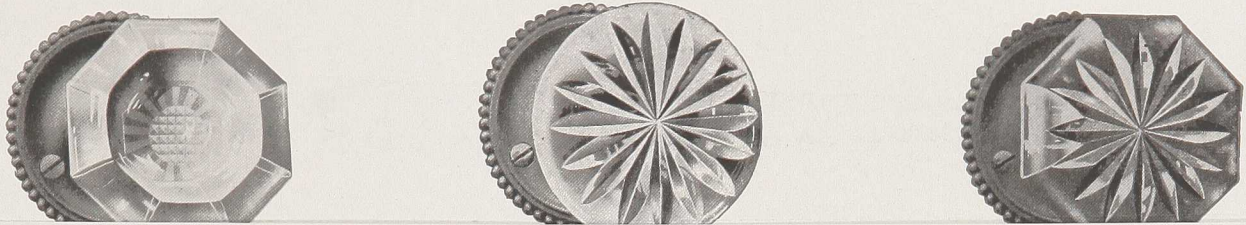
NUMBER	SIZE	SIZE SPINDLE	DESCRIPTION	PACKED ON SPINDLE
216	2 <sup>1</sup> / <sub>8</sub> inches	<sup>5</sup> / <sub>16</sub> inch	Octagon, Polished Face, Clear Glass	One pair in a box
217	" "	"	" " " " " "	" " " "
217 <sup>3</sup> / <sub>4</sub>	1 <sup>3</sup> / <sub>4</sub> "	"	" " " " " "	" " " "
218	2 <sup>1</sup> / <sub>8</sub> "	"	" " " " " "	" " " "
218 <sup>3</sup> / <sub>4</sub>	1 <sup>3</sup> / <sub>4</sub> "	"	" " " " " "	" " " "

Specify thickness of door, and finish wanted. For list of finishes see page 1.  
These knobs can be used with any of our elongated escutcheons or will be furnished with plain or beaded roses as ordered.  
Can be equipped with Model C mounting, at an additional cost, when so ordered. See page 53.



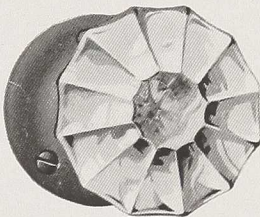
GLASS DOOR KNOBS

Illustrations one-half size



GLASS DOOR KNOBS

Illustration one-half size



No. 115  
No. 115 3/4

NUMBER	SIZE	SIZE SPINDLE	DESCRIPTION	PACKED ON SPINDLE
115 115 3/4	2 inches 1 3/4 "	5/16 inch "	Round, Pressed Clear Glass " " " "	One pair in a box " " " "

Specify thickness of door, and finish wanted. For list of finishes, see page 1.  
These knobs can be used with any of our elongated escutcheons or will be furnished with plain or beaded roses as ordered.  
Can be equipped with Model C mounting, at additional cost, when so ordered. See page 53.  
For Wrought Shank, prefix O to number.

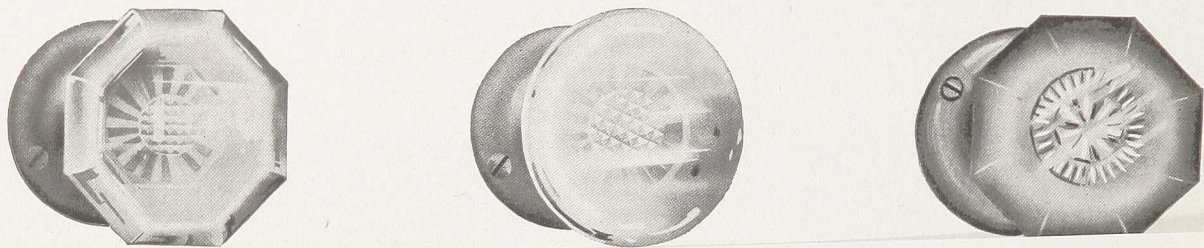
510 3/4	1 3/4 "	"	"	"	"	"	"	"	"	"	"	"
520	2 1/4 "	"	"	Ball,	"	"	"	"	"	"	"	"
520 3/4	1 3/4 "	"	"	"	"	"	"	"	"	"	"	"

Specify thickness of door, and finish wanted. For list of finishes, see page 1.  
These knobs can be used with any of our elongated escutcheons or will be furnished with plain or beaded roses as ordered.  
Can be equipped with Model C mounting, at additional cost, when so ordered. See page 53.



GLASS DOOR KNOBS

Illustrations one-half size



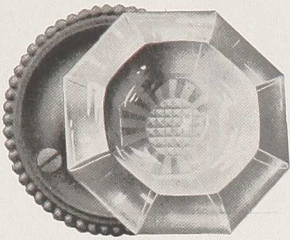
2 10/16	1 1/4	"	"	"	"	"	"	"	"	"	"	"	"	"
---------	-------	---	---	---	---	---	---	---	---	---	---	---	---	---

Specify thickness of door, and finish wanted. For list of finishes see page 1.  
These knobs can be used with any of our elongated escutcheons or will be furnished with plain or beaded roses as ordered.  
Can be equipped with Model C mounting, at an additional cost, when so ordered. See page 53.

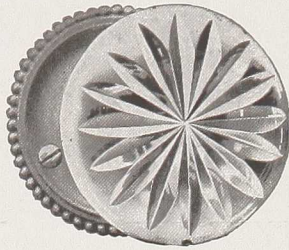


# GLASS DOOR KNOBS

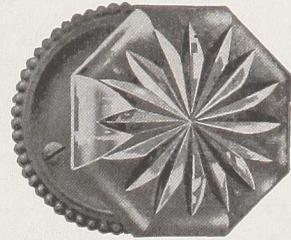
Illustrations one-half size



No. 111  
No. 111 3/4

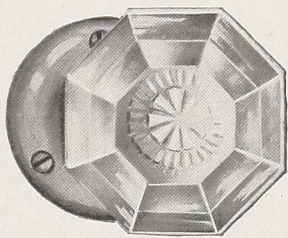


No. 101  
No. 101 3/4

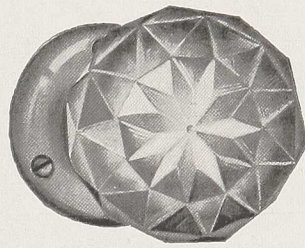


No. 112  
No. 112 3/4

NUMBER	SIZE	SIZE SPINDLE	DESCRIPTION	PACKED ON SPINDLE
111	2 1/4 inches	5/16-inch	Octagon, Cut, Clear Glass	One pair in a box
111 3/4	1 3/4 "	"	" " " "	" " " "
101	2 1/4 "	"	Round, Star Cut, Clear Glass	" " " "
101 3/4	1 3/4 "	"	" " " "	" " " "
112	2 1/4 "	"	Octagon, " " " "	" " " "
112 3/4	1 3/4 "	"	" " " "	" " " "

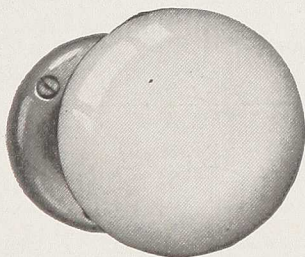


No. 114  
No. 114 3/4

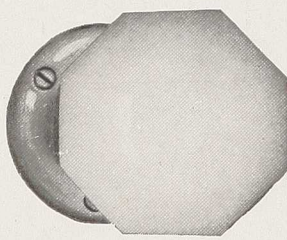


No. 124  
No. 124 3/4

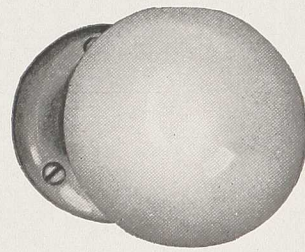
NUMBER	SIZE	SIZE SPINDLE	DESCRIPTION	PACKED ON SPINDLE
114	2 1/4 inches	5/16-inch	Octagon, Cut, Clear Glass	One pair in a box
114 3/4	1 3/4 "	"	" " " "	" " " "
124	2 1/4 "	"	Ball, " " " "	" " " "
124 3/4	1 3/4 "	"	" " " "	" " " "



No. 500  
No. 500 3/4



No. 510  
No. 510 3/4



No. 520  
No. 520 3/4

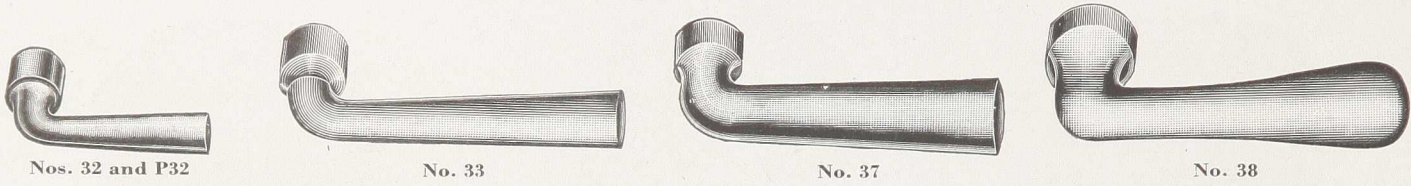
NUMBER	SIZE	SIZE SPINDLE	DESCRIPTION	PACKED ON SPINDLE
500	2 1/4 inches	5/16-inch	Round, Pressed Opal Glass	One pair in a box
500 3/4	1 3/4 "	"	" " " "	" " " "
510	2 1/4 "	"	Octagon, " " " "	" " " "
510 3/4	1 3/4 "	"	" " " "	" " " "
520	2 1/4 "	"	Ball, " " " "	" " " "
520 3/4	1 3/4 "	"	" " " "	" " " "

Specify thickness of door, and finish wanted. For list of finishes, see page 1.  
These knobs can be used with any of our elongated escutcheons or will be furnished with plain or beaded roses as ordered.  
Can be equipped with Model C mounting, at additional cost, when so ordered. See page 53.

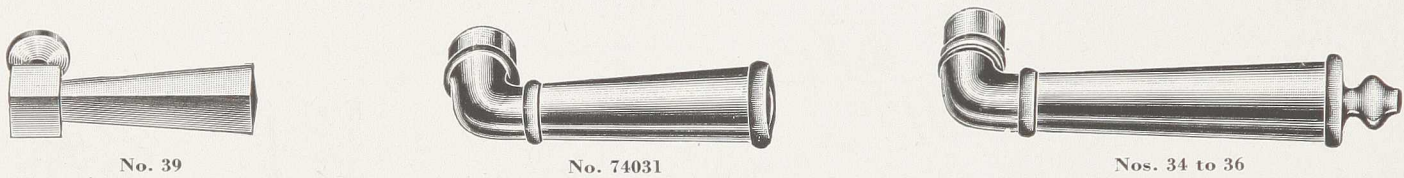


LEVER HANDLES

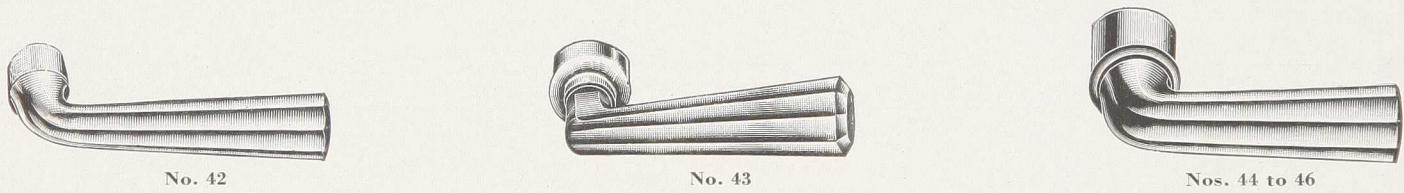
Illustrations one-half size



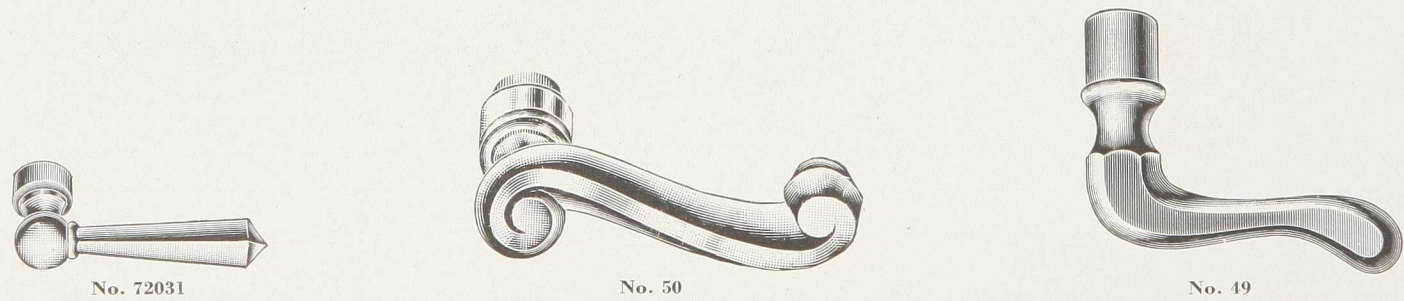
NUMBER	LENGTH	PROJECTION	SPINDLE	MATERIAL	PACKED
32 P32	2 inches	1 1/4 inches	5/16 inch	Cast Bronze	Two dozen in a box
33	3 1/4 "	1 5/8 "	"	" Iron	" " " "
37	3 "	1 3/4 "	"	" Bronze	One " " "
38	3 1/4 "	2 "	"	" "	" " " "



NUMBER	LENGTH	PROJECTION	SPINDLE	MATERIAL	PACKED
39	2 1/2 inches	1 7/8 inches	5/16 inch	Cast Bronze	Two dozen in a box
74031	3 1/4 "	" "	"	" "	One " " "
34	3 1/4 "	" "	"	" "	" " " "
35	4 1/2 "	2 3/16 "	"	" "	" " " "
36	5 3/8 "	2 "	"	" "	" " " "



NUMBER	LENGTH	PROJECTION	SPINDLE	MATERIAL	PACKED
42	3 inches	1 3/4 inches	5/16 inch	Cast Bronze	One dozen in a box
43	2 7/8 "	2 "	"	" "	" " " "
44	2 1/2 "	2 3/16 "	"	" "	" " " "
45	2 7/8 "	" "	"	" "	" " " "
46	3 1/4 "	" "	"	" "	" " " "



NUMBER	LENGTH	PROJECTION	SPINDLE	MATERIAL	PACKED
72031	2 1/2 inches	1 3/8 inches	5/16 inch	Cast Bronze	One dozen in a box
50	3 5/8 "	2 1/8 "	"	" "	" " " "
49	3 "	2 1/4 "	"	" "	" " " "

Specify finish wanted. See page 1.

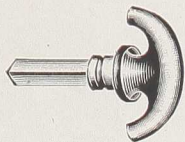


# TURN PIECES

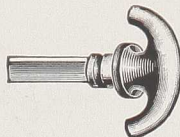
Illustrations one-half size



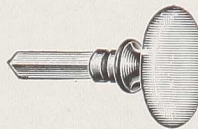
No. 20



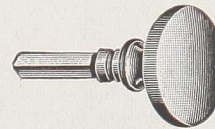
No. 22



No. 23

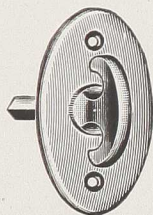


No. 25



Nos. 27 and 28

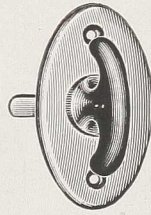
NUMBER	HEAD	SPINDLE	MATERIAL	PACKED
20	1 1/8 inches, Crescent	3/16 inch, Square	Cast Bronze	One dozen in a box
22	1 3/8 " " Crescent	" " "	" "	" " " "
23	" " " "	1/4 " Flat	" "	" " " "
25	1 1/8 " Oval	3/16 " Square	" "	" " " "
27	1 " Round	" " "	" "	" " " "
28	1 3/16 " " "	" " "	" "	" " " "



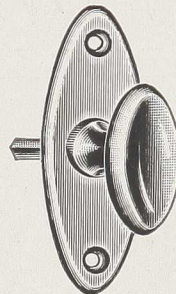
No. 1513x20  
No. 01513x20



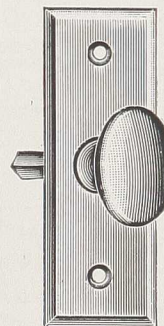
No. 1513x22  
No. 01513x22



No. 1513x23  
No. 01513x23



No. 1520x29

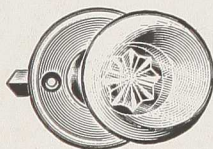


No. 1522x25

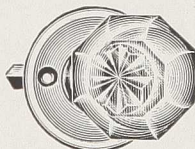


No. 1524x22

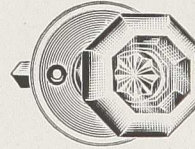
NUMBER	TURN No.	PLATE		PACKED WITH SCREWS
		SIZE	MATERIAL	
1513x20	20	2 x 1 1/8 inches	Cast Bronze	One dozen in a box
01513x20	"	" " "	Wrought "	" " " "
1513x22	22	" " "	Cast "	" " " "
01513x22	"	" " "	Wrought "	" " " "
1513x23	23	" " "	Cast "	" " " "
01513x23	"	" " "	Wrought "	" " " "
1520x29	29	3 1/4 x 1 3/16 "	Cast "	" " " "
1522x25	25	3 x 1 "	" "	" " " "
1524x22	22	" " "	" "	" " " "



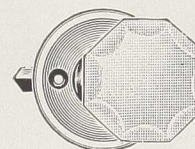
No. 4100 1/4



No. 4310 1/4



No. 4217 1/4



No. 4510 1/4

NUMBER	GLASS TOP	SPINDLE	MOUNTING	PACKED WITH SCREW
4100 1/4	1 1/4 inches, Round, Clear	3/16 inch, Square	Cast Bronze	One dozen in a box
4310 1/4	" Octagon, "	" " "	" "	" " " "
4217 1/4	" " "	" " "	" "	" " " "
4510 1/4	" " Opal	" " "	" "	" " " "

For other turn pieces on plates, see Designs.

Specify finish wanted. See page 1.



## KEY ESCUTCHEONS

Illustrations one-half size



Nos. 1480 and P1480



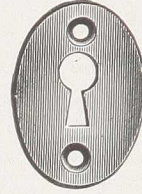
Nos. 1481 and P1481



Nos. 11507 and P11507



No. 1501



Nos. 1506 to P2503



Nos. 01513 to 1513

NUMBER	SIZE	MATERIAL	PACKED WITH SCREWS
1480	1 3/4 x 1 inches	Wrought Bronze	Two dozen in a box
P1480	" "	Steel	" " " "
1481	" "	" Bronze	" " " "
P1481	" "	" Steel	" " " "
11507	2 1/8 x 1 1/8 "	" Bronze	" " " "
P11507	" "	" Steel	" " " "
1501	1 1/2 x 7/8 "	Cast Bronze	" " " "
1506	1 3/4 x 1 1/8 "	" "	" " " "
2503	" "	Wrought " Solid	" " " "
P2503	" "	" Steel, "	" " " "
01513	2 x 1 1/8 "	" Bronze	" " " "
P01513	" "	" Steel	" " " "
1513	" "	Cast Bronze	" " " "



Nos. 22507 and P22507



Nos. 1512 and 1512 1/2



No. 1503



No. 1502



No. 1505



No. 1511

NUMBER	SIZE	MATERIAL	PACKED WITH SCREWS
22507	1 3/8 x 1 1/2 inches	Wrought Bronze	Two dozen in a box
P22507	" "	" Steel	" " " "
1512	1 1/2 " Round	Cast Bronze	" " " "
1512 1/2	1 1/4 " "	" "	" " " "
1503	1 3/8 " "	" "	" " " "
1502	1 1/2 x 7/8 "	" "	" " " "
1505	2 x 1 "	" "	" " " "
1511	" "	" "	" " " "



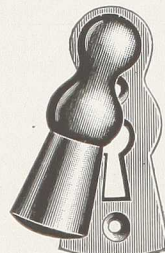
No. 2512D



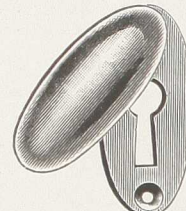
No. 1511D



No. 1501D



No. 2511D



No. 1505D



No. 1509

NUMBER	SIZE	MATERIAL	PACKED WITH SCREWS
2512D	2 1/4 x 7/8 inches	Cast Bronze	Two dozen in a box
1511D	2 x 1 "	" "	" " " "
1501D	2 x 7/8 "	" "	" " " "
2511D	2 1/4 x 1 "	" "	" " " "
1505D	2 x 1 "	" "	" " " "
1509	2 1/2 x 7/8 "	" "	" " " "

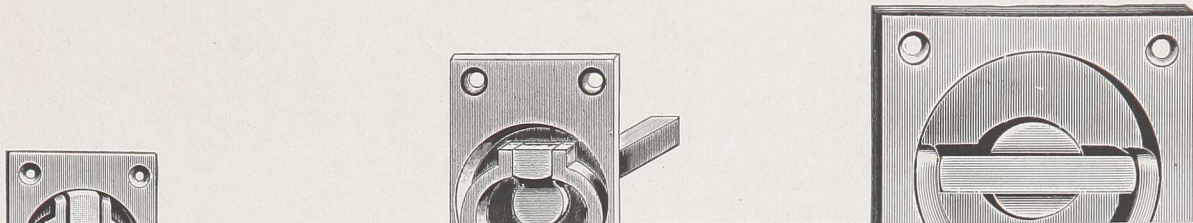
For other Key Escutcheons, see Designs.

Specify finish wanted. See page 1.



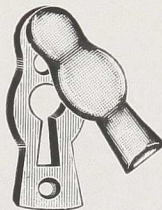
# FLUSH CUP HANDLES

Illustrations one-half size



# KEY ESCUTCHEONS

Illustration one-half size



No. 2511 1/2 D

NUMBER	SIZE	MATERIAL	PACKED WITH SCREWS
2511 1/2 D	2x3/4 inches	Cast Bronze	Two dozen in a box

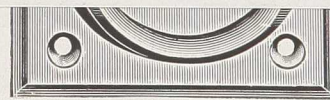
Specify finish wanted. See page 1.



No. 1691



No. 1694



No. 2706

NUMBER	SIZE OF PLATE	MORTISE DEPTH	SIZE OF SPINDLE	MATERIAL	PACKED WITH SCREWS
1691	3 1/8 inches	1/2 inch	5/16 inch	Cast Bronze	Two in a box
1694	6 x 2 1/8 "	"	"	" "	" " "
2706	3 x 3 "	None	"	" "	" " "

Specify thickness of door.

Specify finish wanted. See page 1.



KEY ESCUTCHEONS

Illustrations one-half size



Nos. 1480 and P1480



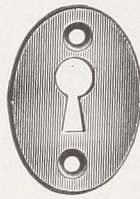
Nos. 1481 and P1481



Nos. 11507 and P11507



No. 1501



Nos. 1506 to P2503



Nos. 01513 to 1513



No. 2512D



No. 1511D



No. 1501D



No. 2511D



No. 1505D



No. 1509

NUMBER	SIZE	MATERIAL	PACKED WITH SCREWS
2512D	2 1/4 x 7/8 inches	Cast Bronze	Two dozen in a box
1511D	2 x 1 "	" "	" " " "
1501D	2 x 7/8 "	" "	" " " "
2511D	2 1/4 x 1 "	" "	" " " "
1505D	2 x 1 "	" "	" " " "
1509	2 1/2 x 7/8 "	" "	" " " "

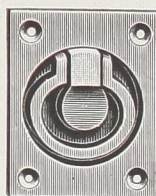
For other Key Escutcheons, see Designs.

Specify finish wanted. See page 1.

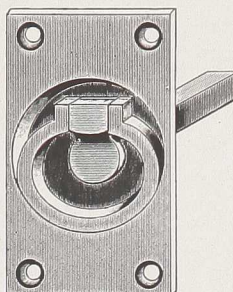


# FLUSH CUP HANDLES

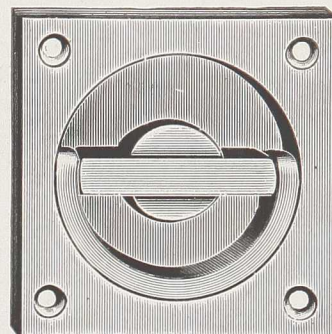
Illustrations one-half size



No. 2702



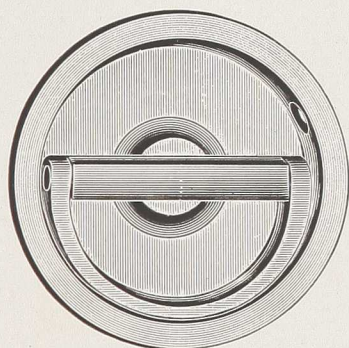
No. 1692



Nos. 1688 to 1690

NUMBER	SIZE OF PLATE	MORTISE DEPTH	SIZE OF SPINDLE	MATERIAL	PACKED WITH SCREWS
2702	1 3/4 x 1 3/8 inches	1/2 inch	5/16 inch	Cast Bronze	One dozen in a box
1692	2 1/8 x 1 1/2 "	5/16 "	"	" "	Half " " "
1688	2 3/4 x 2 3/4 "	1/2 "	"	" "	Two in a box
1689	3 x 3 "	" "	"	" "	" " "
1690	3 1/4 x 3 1/4 "	" "	"	" "	" " "

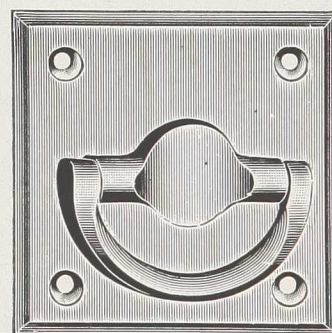
Specify thickness of door.



No. 1691



No. 1694



No. 2706

NUMBER	SIZE OF PLATE	MORTISE DEPTH	SIZE OF SPINDLE	MATERIAL	PACKED WITH SCREWS
1691	3 1/8 inches	1/2 inch	5/16 inch	Cast Bronze	Two in a box
1694	6 x 2 7/8 "	"	"	" "	" " "
2706	3 x 3 "	None	"	" "	" " "

Specify thickness of door.

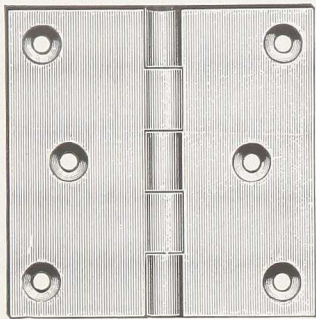
Specify finish wanted. See page 1.



CAST BRONZE BUTTS

Illustrations one-half size

No. 1835. FAST JOINT

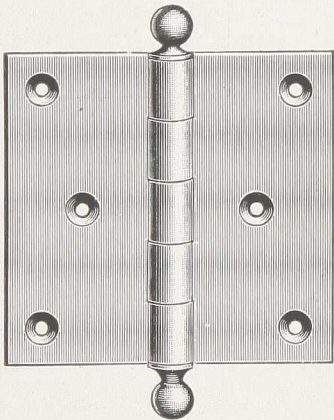


No. 1835. 3x3

Size, Inches	Material	Packed With Screws				
2 x1 1/4	Cast Bronze	One	dozen	pair	in a box	
2 x1 1/2	" "	"	"	"	"	"
2 x1 3/4	" "	"	"	"	"	"
2 x2	" "	Half	"	"	"	"
2 x2 1/2	" "	"	"	"	"	"
2 1/4 x1 3/4	" "	"	"	"	"	"
2 1/4 x2 1/4	" "	"	"	"	"	"
2 1/2 x1 3/4	" "	"	"	"	"	"
2 1/2 x2	" "	"	"	"	"	"
2 1/2 x2 1/2	" "	"	"	"	"	"
3 x2	" "	"	"	"	"	"
3 x2 1/2	" "	"	"	"	"	"
3 x3	" "	"	"	"	"	"
3 1/2 x3 1/2	" "	Quarter	"	"	"	"

Specify size wanted.

No. 1810. LOOSE PIN



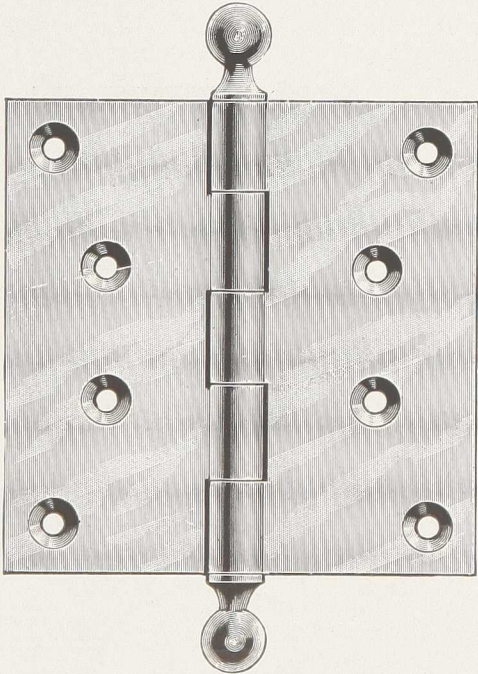
No. 1810. 3x3

Size, Inches	Material	Packed With Screws				
2 x1 1/4	Cast Bronze	One	dozen	pair	in a box	
2 x1 1/2	" "	"	"	"	"	"
2 x1 3/4	" "	"	"	"	"	"
2 x2	" "	Half	"	"	"	"
2 x2 1/2	" "	"	"	"	"	"
2 1/4 x1 3/4	" "	"	"	"	"	"
2 1/4 x2 1/4	" "	"	"	"	"	"
2 1/2 x1 3/4	" "	"	"	"	"	"
2 1/2 x2	" "	"	"	"	"	"
2 1/2 x2 1/2	" "	"	"	"	"	"
3 x2	" "	"	"	"	"	"
3 x2 1/2	" "	"	"	"	"	"
3 x3	" "	"	"	"	"	"
3 1/2 x3 1/2	" "	Quarter	"	"	"	"

Specify size wanted.

No. 50. MEDIUM WEIGHT

Steel Bushed



No. 50. 4 1/2 x 4 1/2

Size, Inches	* Wght. Per Pair	Material	Pkd. With Screws			
2 1/2 x 2 1/2	10 ounces	Cast Bronze	Six	pair	in a box	
3 x 3	15 "	" "	One	"	"	"
3 1/2 x 3 1/2	20 "	" "	"	"	"	"
4 x 4	30 "	" "	"	"	"	"
4 1/2 x 4 1/2	40 "	" "	"	"	"	"
5 x 5	53 "	" "	"	"	"	"
5 1/2 x 5 1/2	64 "	" "	"	"	"	"
6 x 6	84 "	" "	"	"	"	"

\*The weights given above do not include screws.

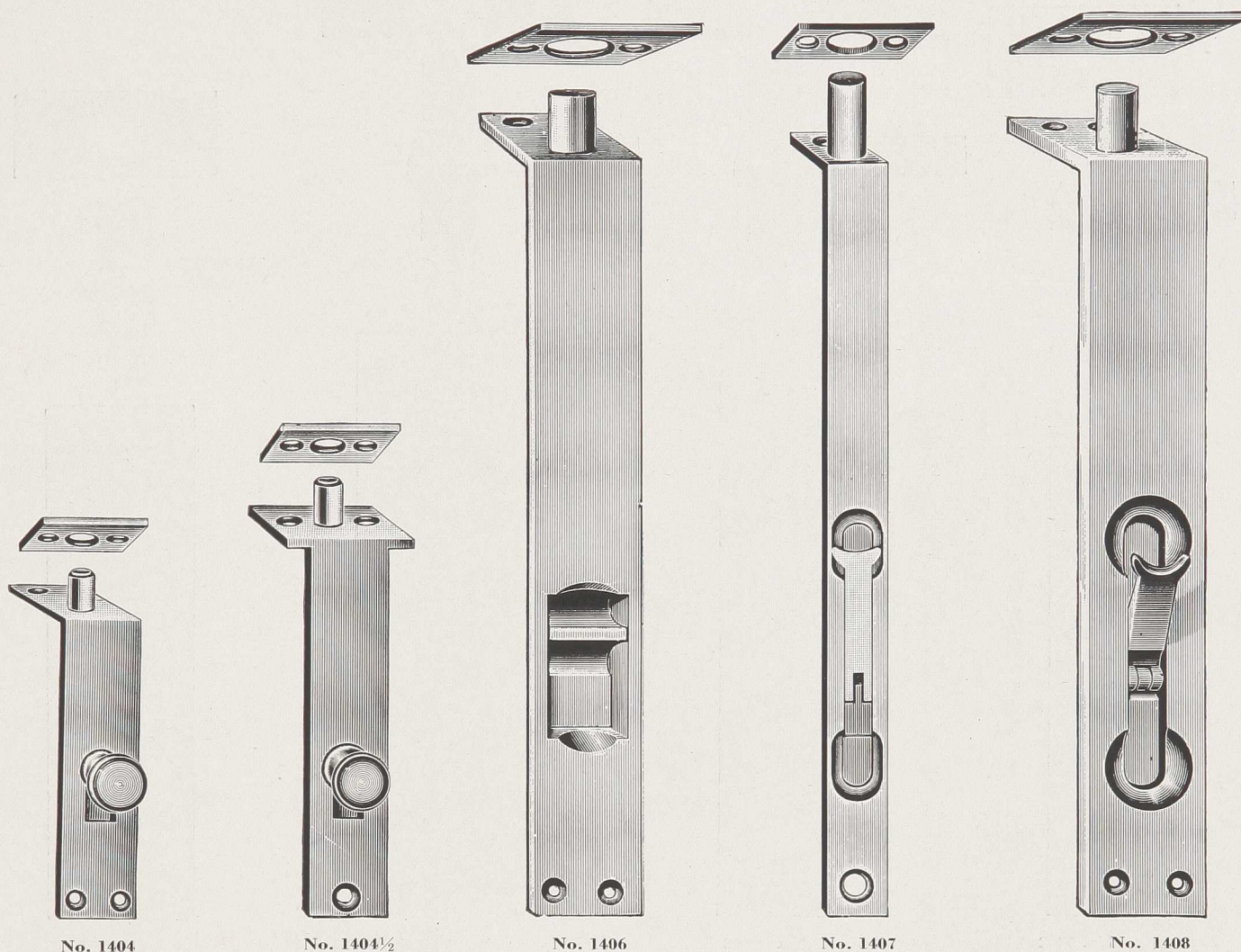
Specify size wanted.

Specify finish wanted. See page 1.



# FLUSH BOLTS

Illustrations one-half size



NUMBER	WIDTH	LENGTH, INCHES	ANGLE	MATERIAL	PACKED WITH SCREWS
1404	$\frac{3}{8}$ inch	$3\frac{1}{2}$	$\frac{7}{8}$ inch	Cast Bronze	One dozen in a box
1404 $\frac{1}{2}$	$\frac{3}{4}$ "	4 and 6	$\frac{3}{4}$ "	" "	" " " " "
1406	$1\frac{1}{8}$ "	6-8-10-12-18-24-30-36	$1\frac{1}{2}$ "	" "	Half " " " " "
1407	$\frac{5}{8}$ "	$3\frac{1}{2}$ -6-9-12	" "	" "	" " " " "
1408	$1\frac{1}{4}$ "	9-12-18-24 and 30	" "	" "	" " " " "

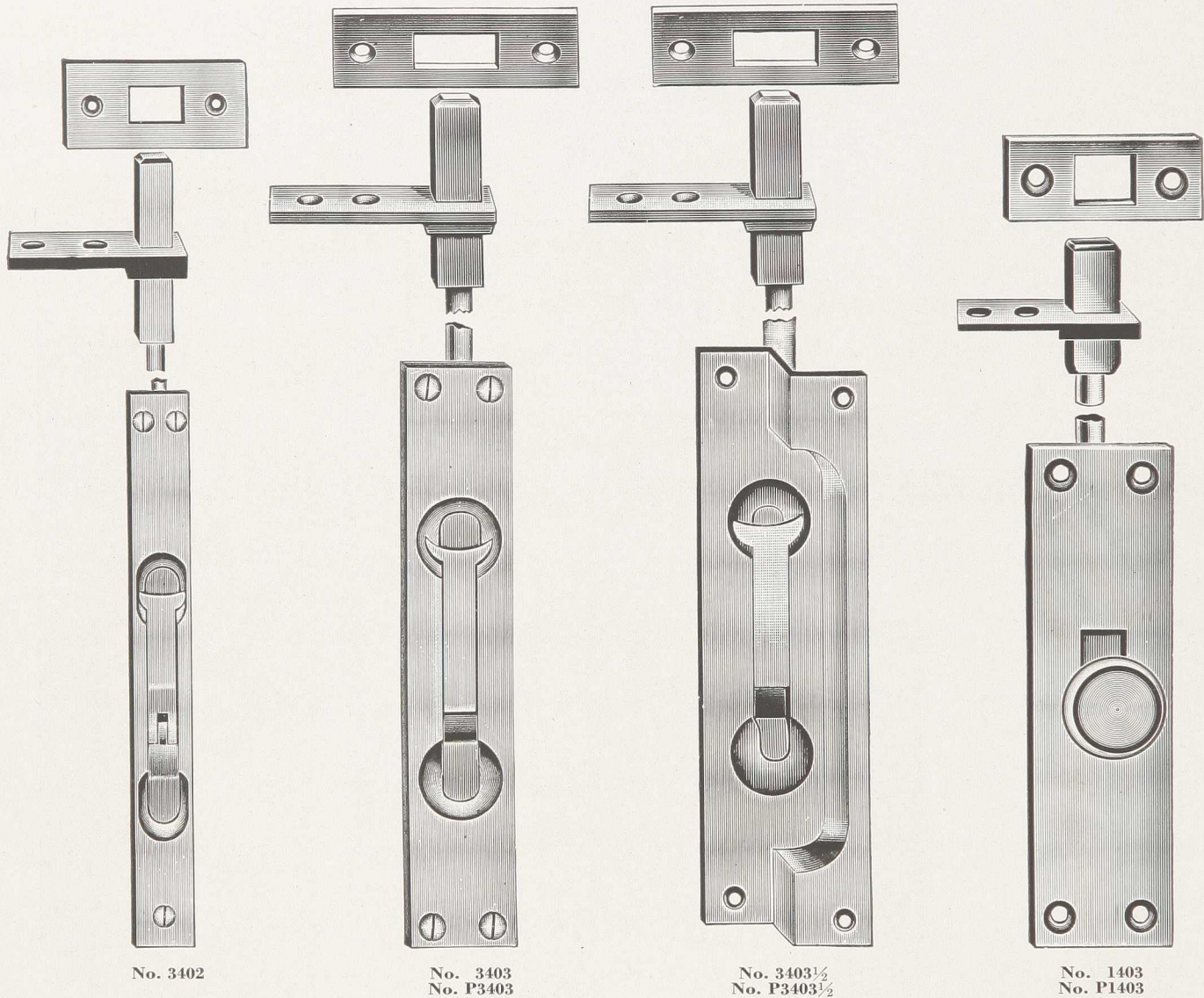
When ordering any of the above Bolts, please state the length wanted.

Specify finish wanted. See page 1.



## EXTENSION BOLTS

Illustrations one-half size



NUMBER	SIZE, PLATE	BOLT HEAD	LENGTH ROD	MATERIAL	PACKED WITH SCREWS
3402	6 x 5/8 inches	3/8 inch	6 to 48 inches	Cast Bronze	Two in a box, rods separate
3403	6 1/4 x 1 1/4 "	1/2 "	"	" "	" " " " " "
P3403	6 7/8 x 1 1/4 "	" "	"	" Iron	" " " " " "
*3403 1/2	6 1/4 x 1 5/8 "	" "	"	" Bronze	" " " " " "
*P3403 1/2	" "	" "	"	" Iron	" " " " " "
1403	5 3/4 x 1 1/2 "	" "	"	" Bronze	" " " " " "
P1403	5 1/2 x 1 5/8 "	" "	"	" Iron	" " " " " "

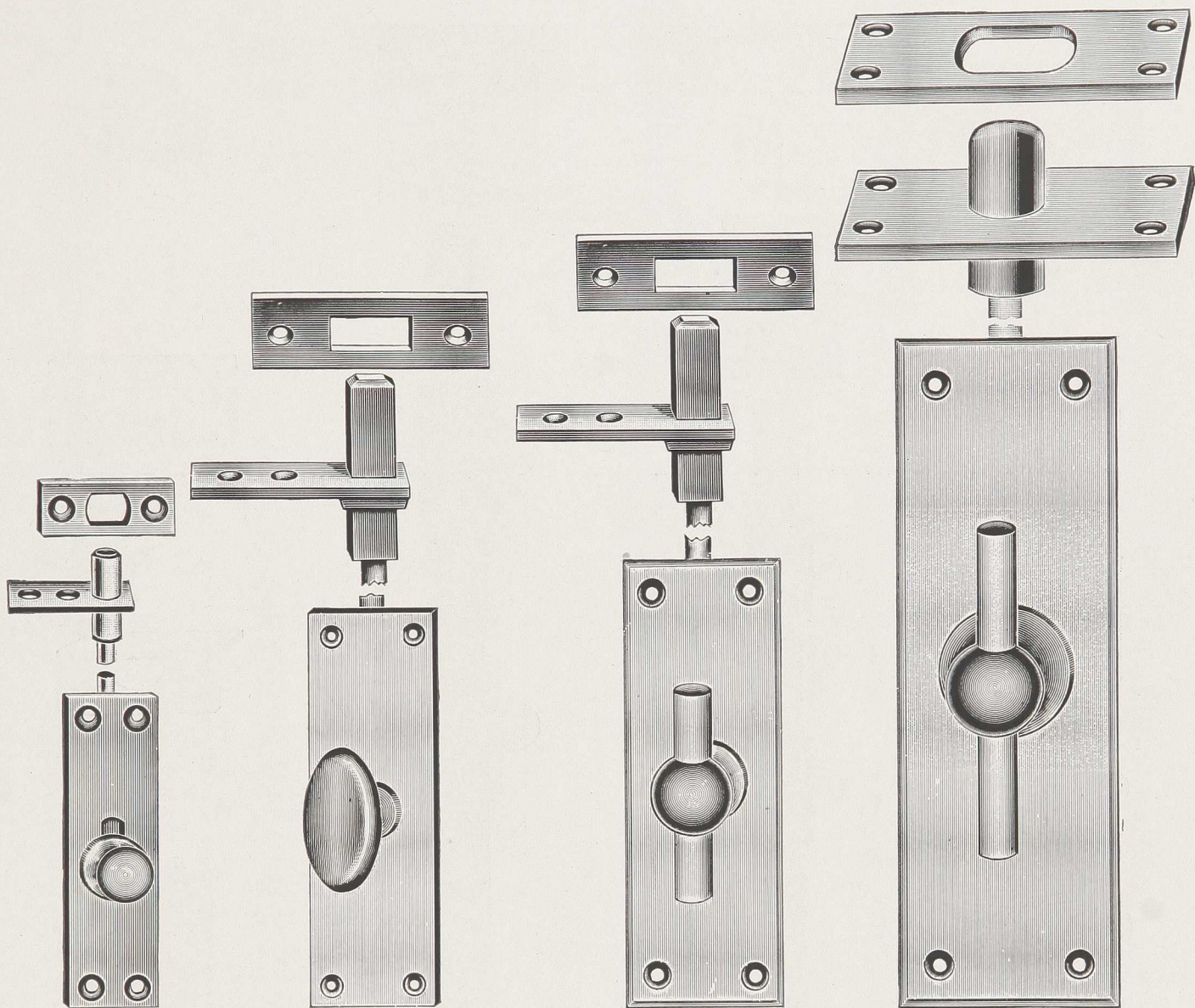
\*Depth of Rabbet, 1/2 inch.  
Specify length of rod wanted.

Specify finish wanted. See page 1.



EXTENSION BOLTS

Illustrations one-half size



No. 1402

No. 2403

No. 2942

No. 2943

NUMBER	SIZE, PLATE	BOLT HEAD	LENGTH ROD	MATERIAL	PACKED WITH SCREWS
1402	3 1/8 x 1 inches	5/16 inch	6 to 48 inches	Cast Bronze	Six in a box
2403	4 1/2 x 1 1/2 "	1/2 "	"	" "	" " " "
2942	5 x 1 3/4 "	" "	"	" "	One " " "
2943	7 1/2 x 2 1/2 "	7/8 "	"	" "	" " " "

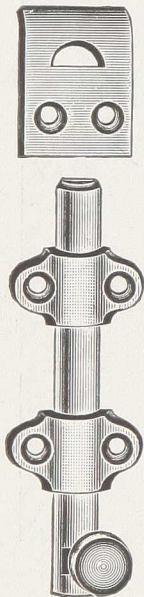
Specify length of rod wanted.

Specify finish wanted. See page 1.

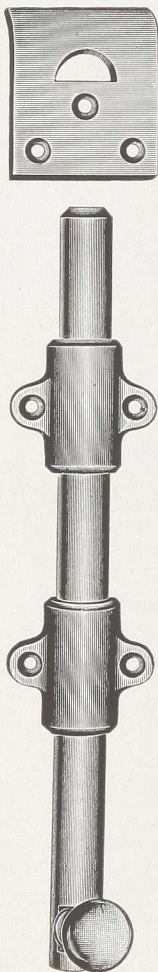


# SURFACE BOLTS AND STRIKES

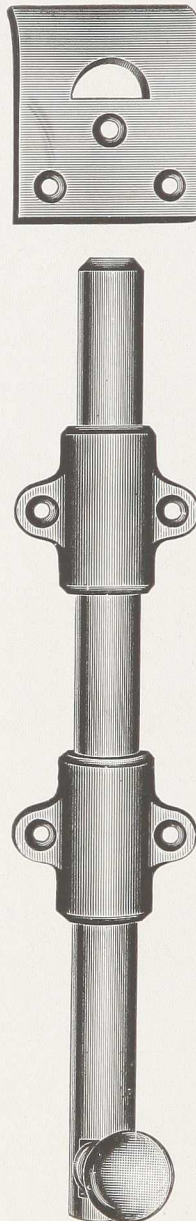
Illustrations one-half size



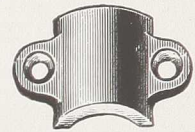
Nos. 2862 and P2862



Nos. 2861 and P2861



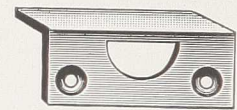
Nos. 2860 and P2860



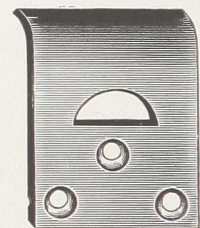
No. 1



No. 2



No. 9



No. 4

When ordering Strikes only, specify what bolt they are to fit.

NUMBER	WIDTH	ROD	DESCRIPTION	PACKED WITH SCREWS
2862	1 <sup>3</sup> / <sub>16</sub> inches	<sup>3</sup> / <sub>8</sub> inch	Cast Bronze, Half Round Bronze Rod	One dozen in a box up to 18 inch, inclusive. Over 18 inch, one-half dozen in a box.
P2862	"	"	" Iron, " " Steel "	
2861	1 <sup>1</sup> / <sub>2</sub> inches	<sup>1</sup> / <sub>2</sub> inch	" Bronze, " " Bronze "	
P2861	"	"	" Iron, " " Steel "	
2860	1 <sup>3</sup> / <sub>4</sub> inches	<sup>5</sup> / <sub>8</sub> inch	" Bronze, " " Bronze "	
P2860	"	"	" Iron, " " Steel "	

Lengths furnished for Nos. 2862 and P2862, 4-6-9-12 and 18 inches.

" " " 2861 and P2861, 4-6-9-12-18 and 24 inches.

" " " 2860 and P2860, 6-9-12-18 and 24 inches.

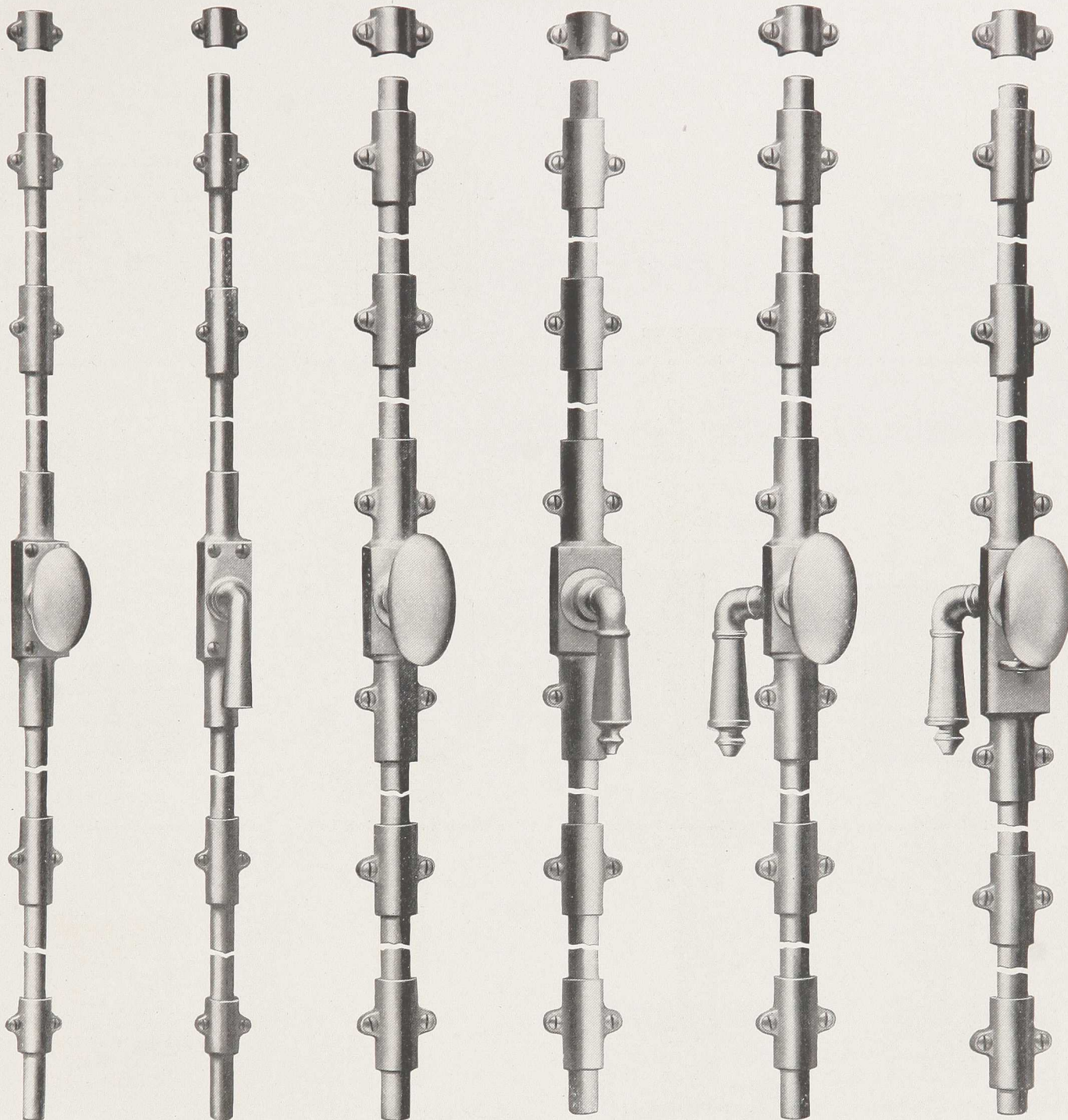
Specify length wanted. Packed with No. 4 Strike unless otherwise ordered.

Specify finish wanted. See page 1.



# CREMORNE BOLTS

Illustrations one-third size



Nos. 860—P860

Nos. 860½—P860½

Nos. 1860—P1860

Nos. 1860½—P1860½

No. 1861

No. 1863

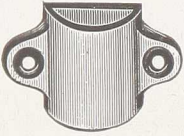
NUMBER	WIDTH	ROD	DESCRIPTION	PACKED WITH SCREWS
860	1 1/8 inch	1/2 inch	Cast Bronze, Half Round Bronze Rod	One in a package
P860	"	"	" Iron, " " Steel "	" " " "
860 1/2	"	"	" Bronze, " " Bronze "	" " " "
P860 1/2	"	"	" Iron, " " Steel "	" " " "
1860	1 5/8 inches	5/8 inch	" Bronze, " " Bronze "	" " " "
P1860	"	"	" Iron, " " Steel "	" " " "
1860 1/2	"	"	" Bronze, " " Bronze "	" " " "
P1860 1/2	"	"	" Iron, " " Steel "	" " " "
1861	"	"	" Bronze, " " Bronze "	" " " "
1863	"	"	" " " " " "	" " " "

Specify height of door, and distance from bottom of door to center of handle. For strikes other than shown above, see page 68. Specify finish wanted. See page 1.



# CREMORNE BOLT STRIKES

Illustrations one-half size



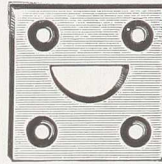
No. 1

For Windows Opening In



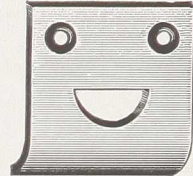
No. 2

For Windows Opening Out or In



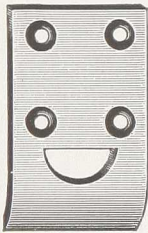
No. 3

For Windows Opening Out or In



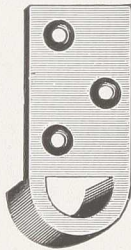
No. 4

For Windows Opening In



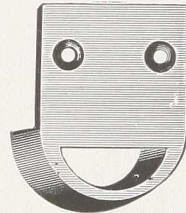
No. 5

For Windows Opening In



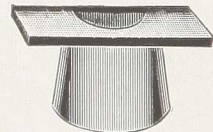
No. 6

For Windows Opening In



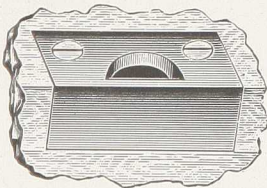
No. 7

For Windows Opening In



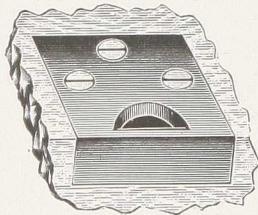
No. 8

For Windows Opening Out or In



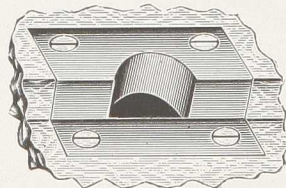
No. 9

For Windows Opening Out



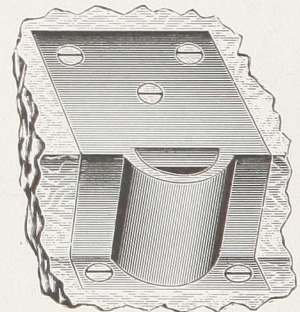
No. 10

For Windows Opening Out



No. 11

For Windows Opening Out



No. 12

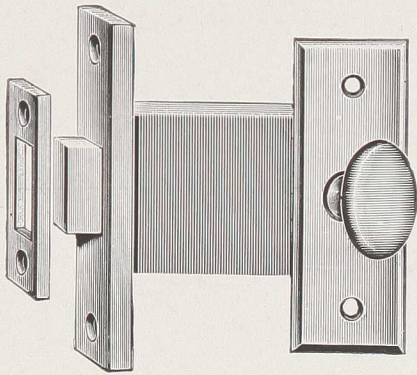
For Windows Opening Out or In

Specify finish wanted. See page 1.

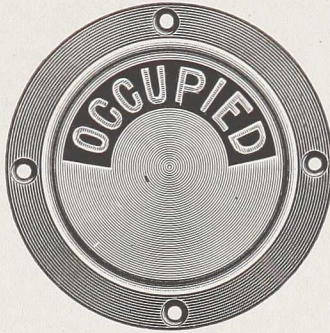


# LAVATORY BOLTS AND LATCHES

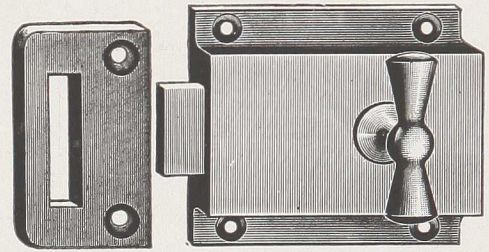
Illustrations one-half size



Nos. 8070 and 8070 $\frac{1}{2}$



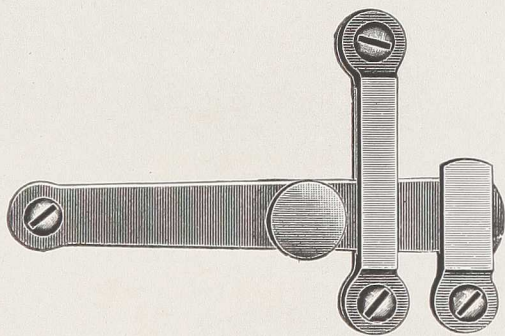
Dial for Nos. 8070 and 8085



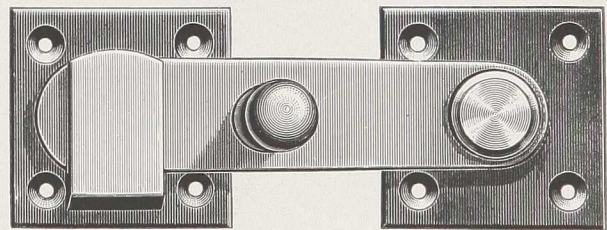
Nos. 8085 and 8085 $\frac{1}{2}$

NUMBER	CASE	FRONT	BACKSET	DIAL	TURN PIECE	MATERIAL	PACKED WITH SCREWS
8070	Jap'd Iron, 1 $\frac{1}{2}$ x2 $\frac{1}{2}$ in.	3 $\frac{1}{2}$ x $\frac{3}{4}$ in.	1 $\frac{3}{4}$ in.	2 $\frac{1}{2}$ in.	No. 1524x25	Cast Bronze	Three in a box
*8070 $\frac{1}{2}$	" "	" "	" "	None	"	" "	" " " "
8085	Cast Bronze, 2 $\frac{3}{8}$ x2 $\frac{5}{8}$ in.	.....	1 $\frac{5}{8}$ in.	2 $\frac{1}{2}$ in.	.....	" "	" " " "
*8085 $\frac{1}{2}$	" "	.....	" "	None	.....	" "	" " " "

\*Nos. 8070 $\frac{1}{2}$  and 8085 $\frac{1}{2}$  are packed without Dial.



No. 3111



No. 3112

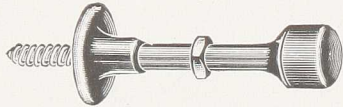
NUMBER	SIZE OF BASE	LENGTH OF BAR	MATERIAL	PACKED WITH SCREWS
3111	.....	4 $\frac{1}{2}$ inches	Cast Bronze	Six in a box
3112	2x2 inches	5 "	" "	" " " "

Specify finish wanted. See page 1.

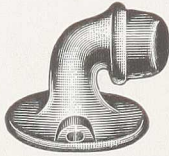


# DOOR STOPS

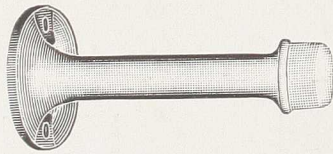
Illustrations one-half size



Nos. 3302 and P3302

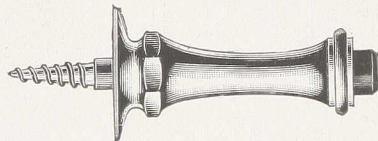


No. 1617 1/2  
No. P1617 1/2

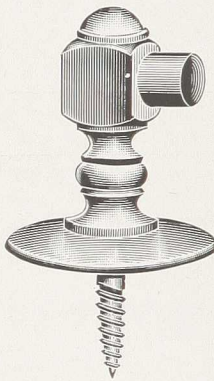


Nos. 1617 and P1617

NUMBER	SIZE OF BASE	LENGTH	MATERIAL	PACKED WITH SCREWS
3302	1 inch	2 1/2 inches	Cast Bronze, Rubber Tip	One dozen in a box
P3302	"	"	" Iron, " "	" " " " "
1617 1/2	1 1/4 inches	1 1/4 inches	" Bronze, " "	" " " " "
P1617 1/2	"	"	" Iron, " "	" " " " "
1617	"	3 inches	" Bronze, " "	" " " " "
P1617	"	"	" Iron, " "	" " " " "

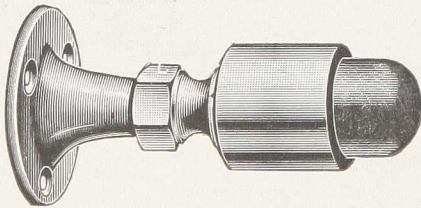


No. 1616 1/2

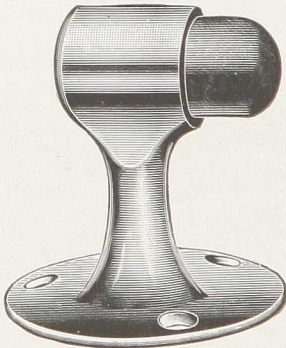


No. 1615

NUMBER	SIZE OF BASE	LENGTH	MATERIAL	PACKED
1616 1/2	1 3/8 inches	2 1/2 inches	Cast Bronze, Rubber Tip	One dozen in a box
1615	2 "	2 1/4 "	" " " "	" " " " "



Nos. 3306 and 3306 1/2



Nos. 3307 and 3307 1/2

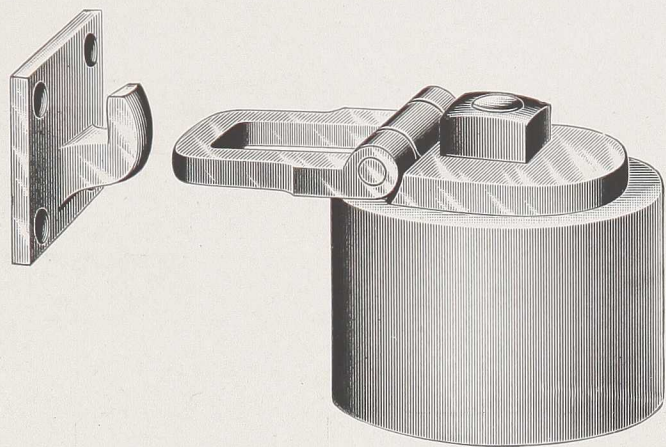
NUMBER	SIZE OF BASE	LENGTH	MATERIAL	PACKED
3306	2 inches	3 1/2 inches	Cast Bronze, Rubber Tip	Six in a box, with Screws
3306 1/2	"	"	" " " "	Three " " " " Expansion Bolt
3307	2 1/2 inches	2 3/4 inches	" " " "	Six " " " " Screws
3307 1/2	"	"	" " " "	Three " " " " Expansion Bolt

Specify finish wanted. See page 1.



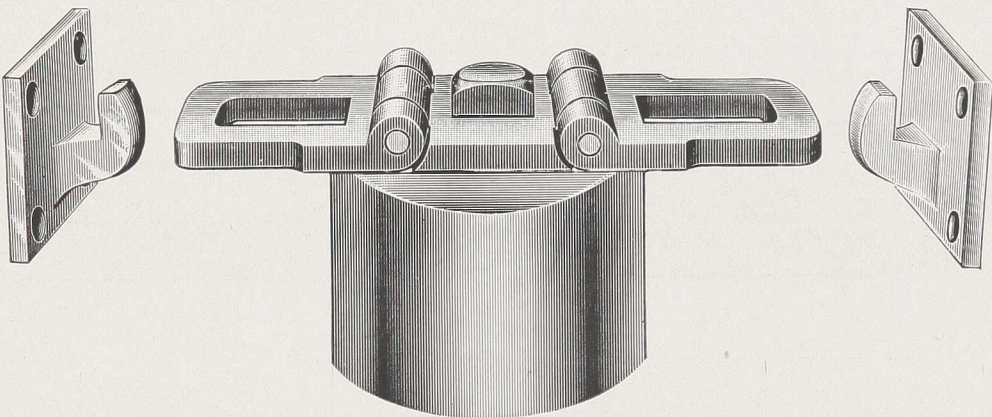
DOOR STOPS AND HOLDERS

Illustrations one-half size



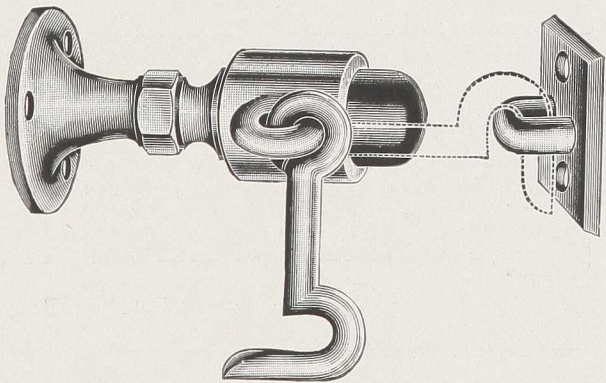
Nos. 86 and 87

NUMBER	SIZE OF RUBBER	MATERIAL	DESCRIPTION	PACKED WITH LAG SCREW
86	2½x3 inches	Cast Bronze	With Rubber	One in a box
87	None	" "	Without "	" " " "

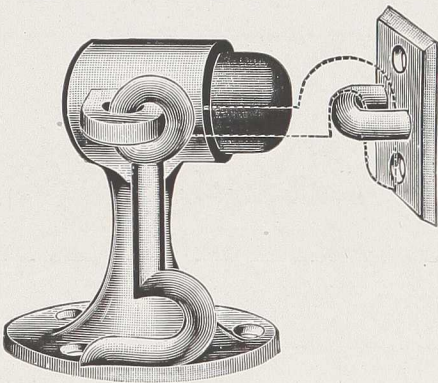


Nos. 96 and 97

NUMBER	SIZE OF RUBBER	MATERIAL	DESCRIPTION	PACKED WITH LAG SCREW
96	2½x4 inches	Cast Bronze	With Rubber	One in a box
97	None	" "	Without "	" " " "



Nos. 3356 and 3356½



Nos. 3357 and 3357½

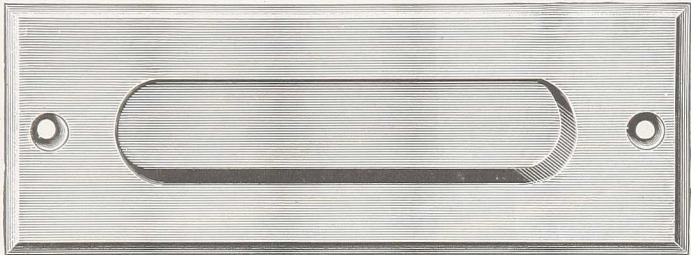
NUMBER	SIZE OF BASE	PROJECTION	MATERIAL	PACKED
3356	2 inches	3½ inches	Cast Bronze, Rubber Tip	Six in a box, with Screws
3356½	"	"	" " " "	Three " " " " Expansion Bolt
3357	2½ inches	2¾ inches	" " " "	Six " " " " Screws
3357½	"	"	" " " "	Three " " " " Expansion Bolt

Specify finish wanted. See page 1.

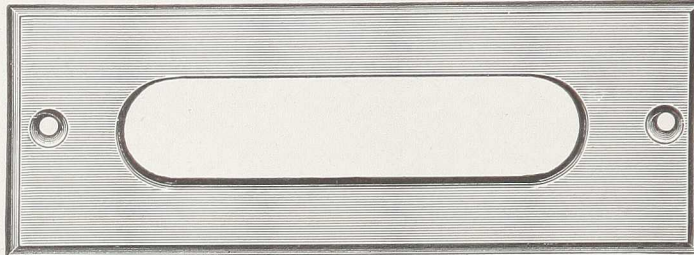


# LETTER BOX PLATES AND HOODS

Illustrations one-half size

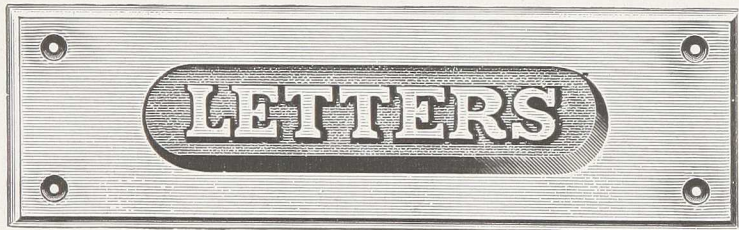


Nos. 01452 and P01452

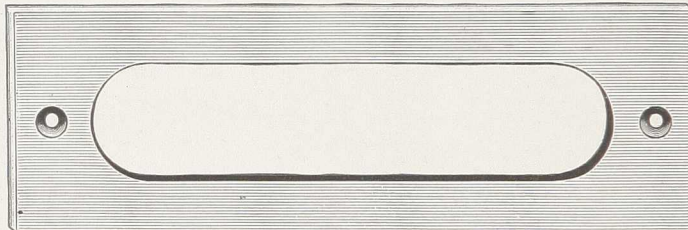


Back Plate with Nos. 01451 and P01451

NUMBER	SIZE	OPENING	MATERIAL	DESCRIPTION	PACKED WITH SCREWS
01452	2 $\frac{3}{8}$ x6 $\frac{5}{8}$ inches	1x4 $\frac{3}{8}$ inches	Wrought Bronze	Front Plate only	Six in a box
P01452	"	"	Steel	" " "	" " "
01451	"	"	Bronze	With Back Plate	Three " " "
P01451	"	"	Steel	" " "	" " " "



No. 1452



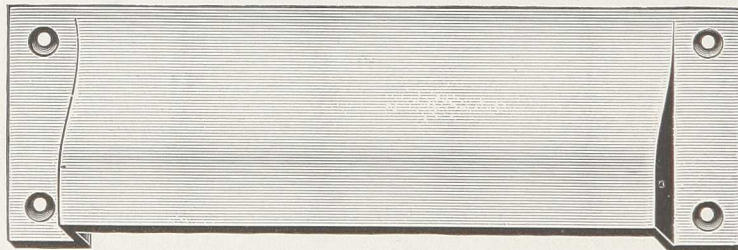
Back Plate with No. 1451

NUMBER	SIZE	OPENING	MATERIAL	DESCRIPTION	PACKED WITH SCREWS
1452	2 $\frac{7}{16}$ x6 $\frac{3}{4}$ inches	$\frac{7}{8}$ x4 $\frac{3}{8}$ inches	Cast Bronze	Front Plate only	Two in a box
1451	"	"	" "	With Back Plate	One " " "
1450	"	"	" "	With Hood	" " " "

Nos. 1452, 1451 and 1450 can be furnished with machine screws when so ordered.



Nos. 62452 $\frac{1}{2}$  and 62452



Hood with Nos. 62450 $\frac{1}{2}$  and 62450

NUMBER	SIZE	OPENING	MATERIAL	DESCRIPTION	PACKED WITH SCREWS
62452 $\frac{1}{2}$	2 $\frac{1}{4}$ x7 inches	$\frac{7}{8}$ x4 inches	Cast Bronze	Front Plate only	Two in a box
62451 $\frac{1}{2}$	"	"	" "	With Back Plate	One " " "
62450 $\frac{1}{2}$	"	"	" "	With Hood	" " " "
62452	2 $\frac{1}{2}$ x8 inches	1 $\frac{1}{8}$ x5 inches	" "	Front Plate only	Two " " "
62451	"	"	" "	With Back Plate	One " " "
62450	"	"	" "	With Hood	" " " "

Nos. 62452 $\frac{1}{2}$  to 62450 can be furnished with machine screws when so ordered.

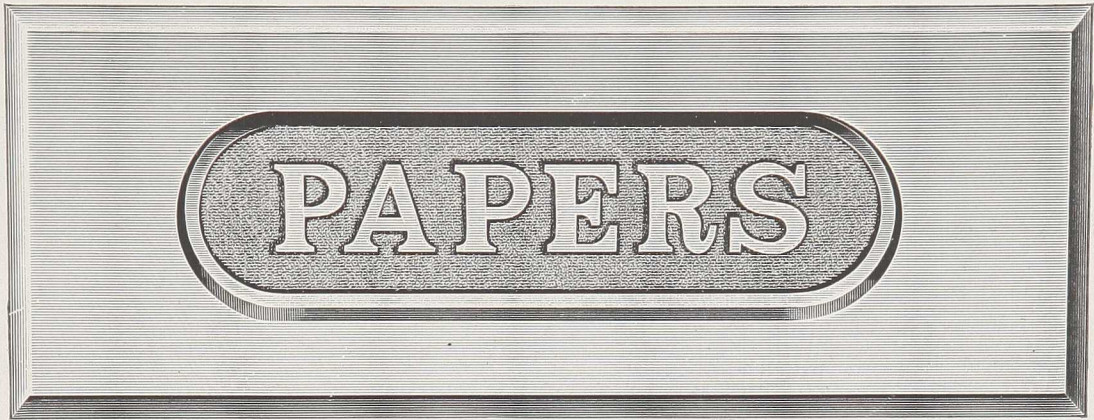
For other Letter Box Plates, see Designs.

Specify finish wanted. See page 1.



# LETTER BOX PLATES

Illustration one-half size

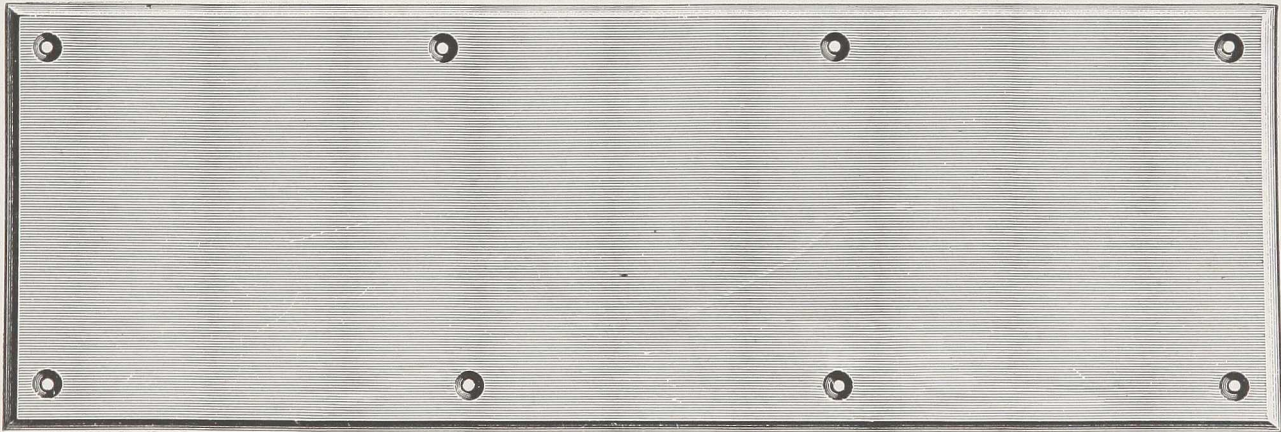


Nos. 2452 and P2452

NUMBER	SIZE	OPENING	MATERIAL	DESCRIPTION	PACKED WITH SCREWS
2452	4x10½ inches	2x7 inches	Cast Bronze	Front Plate only	Two in a box
P2452	"	"	" Iron	" " "	" " " "
2451	"	"	" Bronze	With Back Plate	One " " "
P2451	"	"	" Iron	" " "	" " " "
2450	"	"	" Bronze	With Hood	" " " "
P2450	"	"	" Iron	" "	" " " "

Specify finish wanted. See page 1.

# KICK PLATES



Nos. 2414 and 2416

NUMBER	GAUGE	MATERIAL	PACKED WITH SCREWS
2414	No. 14 Brown and Sharp	Wrought Bronze	Oval Head Bronze
2416	No. 16 " " "	" "	" " "

Specify size wanted, also if straight or beveled edge.

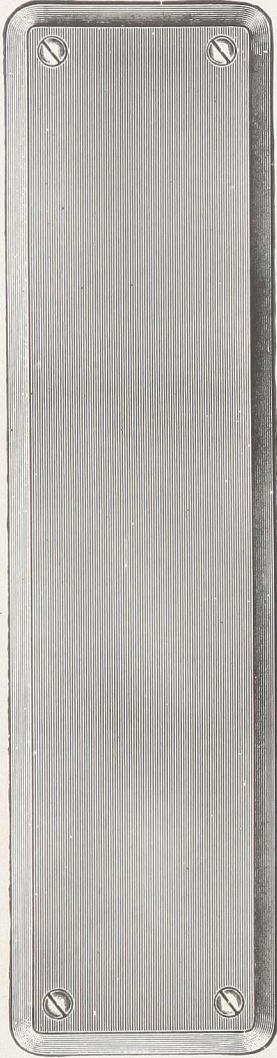
Specify finish wanted. See page 1.



# PUSH PLATES

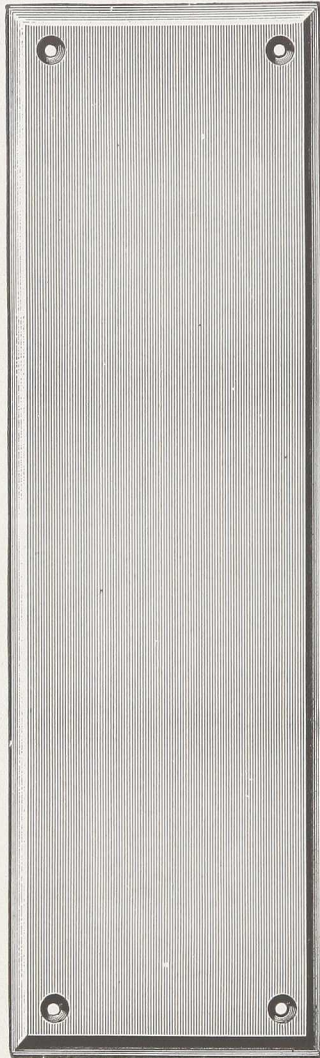
Illustrations one-half size

Wrought and Cast



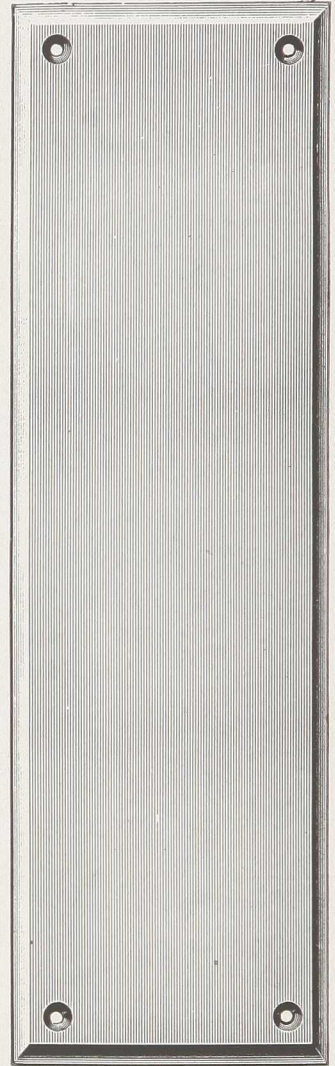
Nos. 11447 to 62459

Cast



Nos. 61447 to 61459

Wrought



Nos. 01447 to P01458

NUMBER	SIZE, IN.	MATERIAL	NUMBER	SIZE, IN.	MATERIAL	NUMBER	SIZE, IN.	MATERIAL
11447	10x2 <sup>3</sup> / <sub>4</sub>	Wrought Bronze	61447	10x3	Cast Bronze	01447	10x2 <sup>3</sup> / <sub>4</sub>	Wrought Bronze
11449	12x3	" "	61449	12x3	" "	01449	12x3	" "
P11447	10x2 <sup>3</sup> / <sub>4</sub>	" Steel	61453	15x3 1/2	" "	P01447	10x2 <sup>3</sup> / <sub>4</sub>	" Steel
P11449	12x3	" "	61455	16x4	" "	P01449	12x3	" "
62447	10x3	Cast Bronze	61456	18x3 1/2	" "	01453	15x3 1/2	Wrought Bronze, Solid
62449	12x3	" "	61457	18x4	" "	01455	16x4	" " "
62453	15x3 1/2	" "	61458	20x4	" "	01457	18x4	" " "
62455	16x4	" "	61459	24x4	" "	01458	20x4	" " "
62456	18x3 1/2	" "				P01453	15x3 1/2	" Steel, "
62457	18x4	" "				P01455	16x4	" " "
62458	20x4	" "				P01457	18x4	" " "
62459	24x4	" "				P01458	20x4	" " "

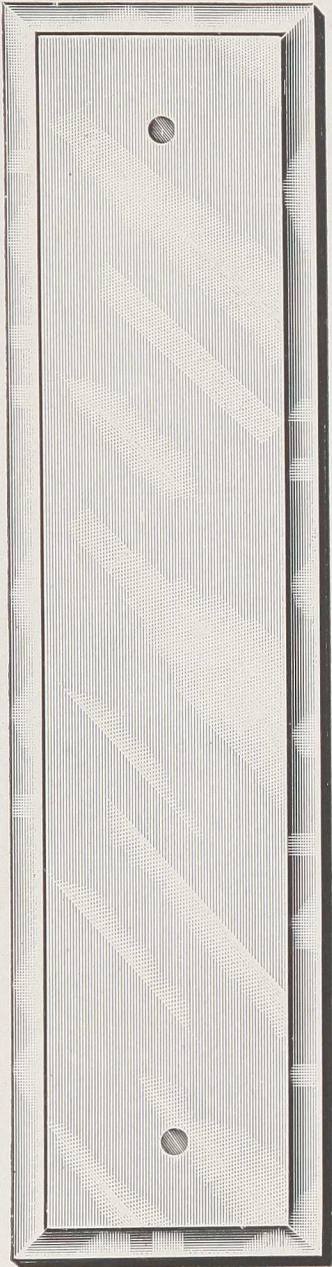
Cast push plates are packed two in a box with screws.  
 Nos. 11447 to P11449 are packed twelve in a box with screws.  
 Nos. 01447 to P01449 are packed twelve in a box with screws.  
 Nos. 01453 to P01458 are packed two in a box with screws.

Specify finish wanted. See page 1.

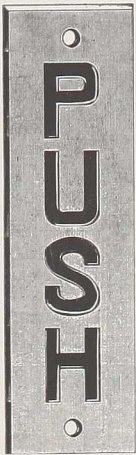


PUSH AND PULL PLATES

Illustrations one-half size



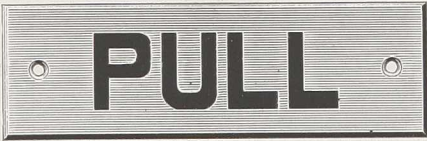
Nos. 249 to 553



No. 91



No. 95



No. 92



Nos. 2449 to 2457

NUMBER	SIZE, INCHES	MATERIAL	PACKED WITH SCREWS
91	4 1/4 x 1 1/4 inches	Cast Bronze	One dozen in a box
92	1 1/4 x 4 "	" "	" " " "
95	3 x 3 "	" "	" " " "
2449	3 x 12 "	" "	Two in a box
2451	3 1/2 x 14 "	" "	" " " "
2453	3 1/2 x 15 "	" "	" " " "
2455	4 x 16 "	" "	" " " "
2457	4 x 18 "	" "	" " " "
249	3 1/2 x 12 "	Polished Plate Glass, Clear	" " " "
253	3 1/2 x 15 "	" " " "	" " " "
549	3 1/2 x 12 "	Opal Plate Glass	" " " "
553	3 1/2 x 15 "	" " " "	" " " "

Specify finish wanted. See page 1.



DOOR PULLS

Illustrations one-half size



No. 1424

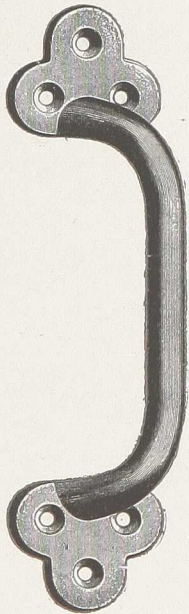


No. 1425

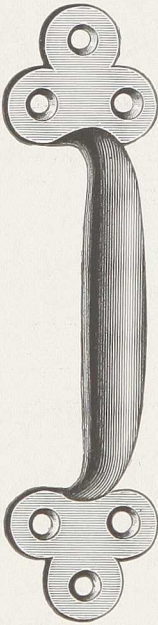


No. 1426

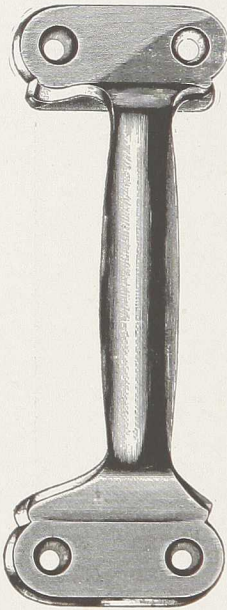
NUMBER	SIZE	MATERIAL	PACKED WITH SCREWS
1424	3 1/4 x 1/2 inches	Cast Bronze	One dozen in a box
1425	4 1/2 x 3/4 "	" "	" " " "
1426	5 3/4 x 1 1/4 "	" "	" " " "



No. 1427



No. 1428



No. 1429

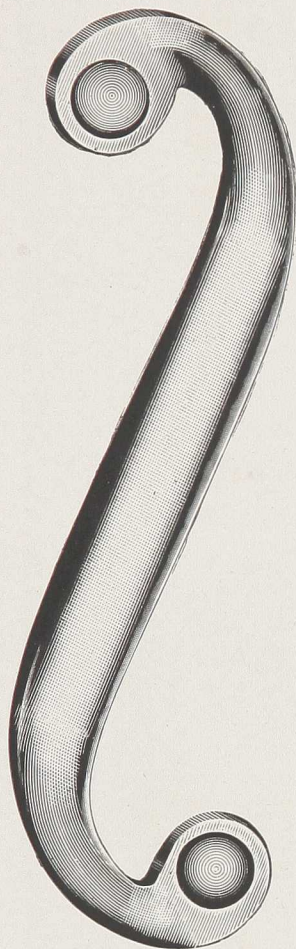
NUMBER	SIZE	MATERIAL	PACKED WITH SCREWS
1427	5 1/2 x 1 1/4 inches	Cast Bronze	Six in a box
1428	5 3/4 x 1 1/2 "	" "	" " " "
1429	5 1/2 x 2 "	" "	" " " "

Specify finish wanted. See page 1.

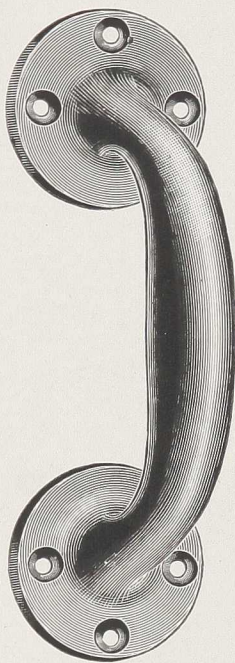


DOOR PULLS

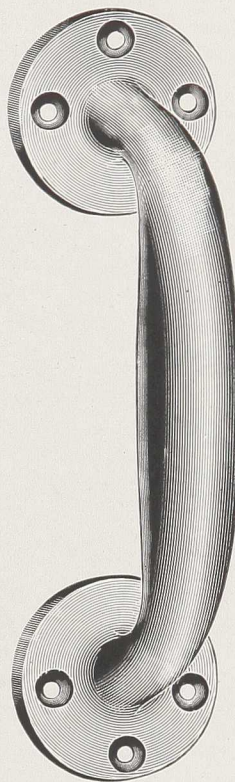
Illustrations one-half size



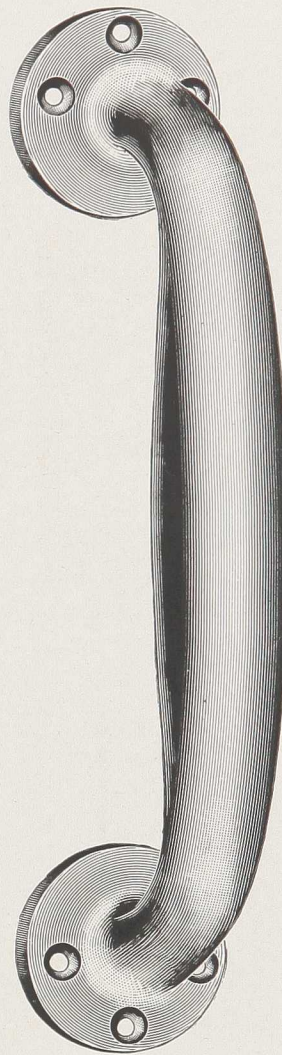
Left Hand  
\*No. 1445



No. 1436



No. 1438



No. 1440

NUMBER	LENGTH OVER ALL	CENTER TO CENTER	MATERIAL	PACKED WITH SCREWS
1445	9 inches	7 1/4 inches	Cast Bronze	Two in a box
1436	6 1/2 "	4 1/2 "	" "	" " " "
1438	7 1/2 "	5 1/2 "	" "	" " " "
1440	10 "	8 "	" "	" " " "

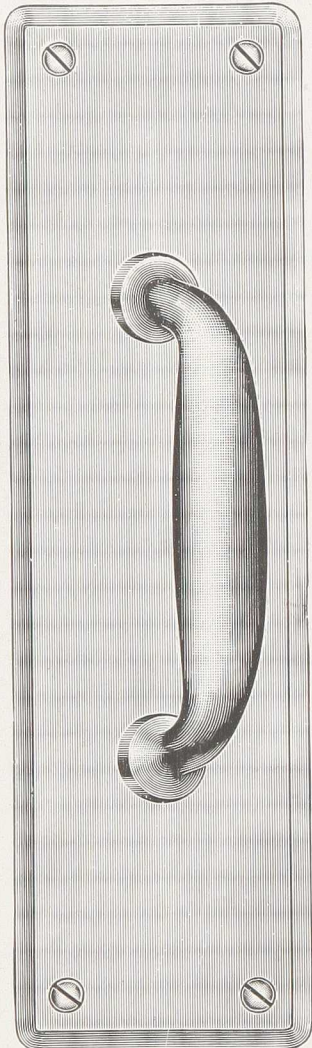
No. 1445 is packed with machine screws. Nos. 1436, 1438 and 1440 will be packed with machine screws instead of wood screws if so ordered.  
\*Specify hand wanted.

Specify finish wanted. See page 1.

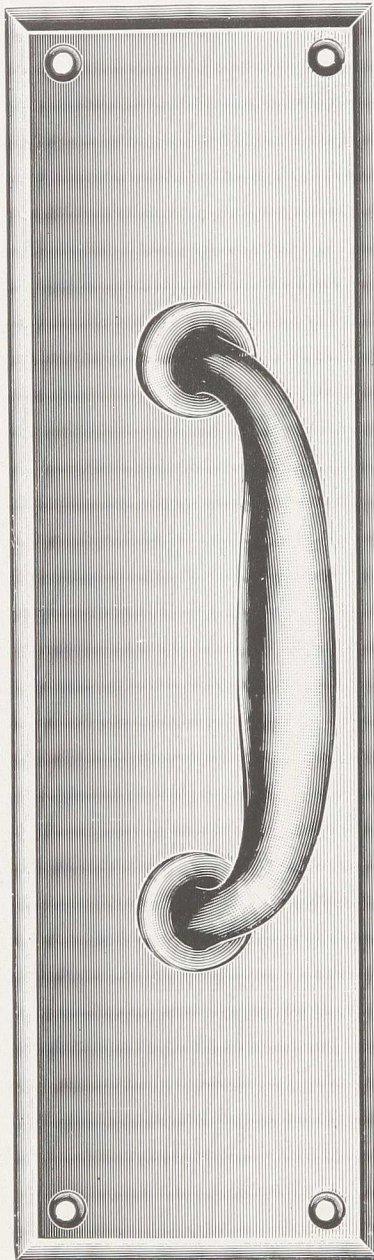
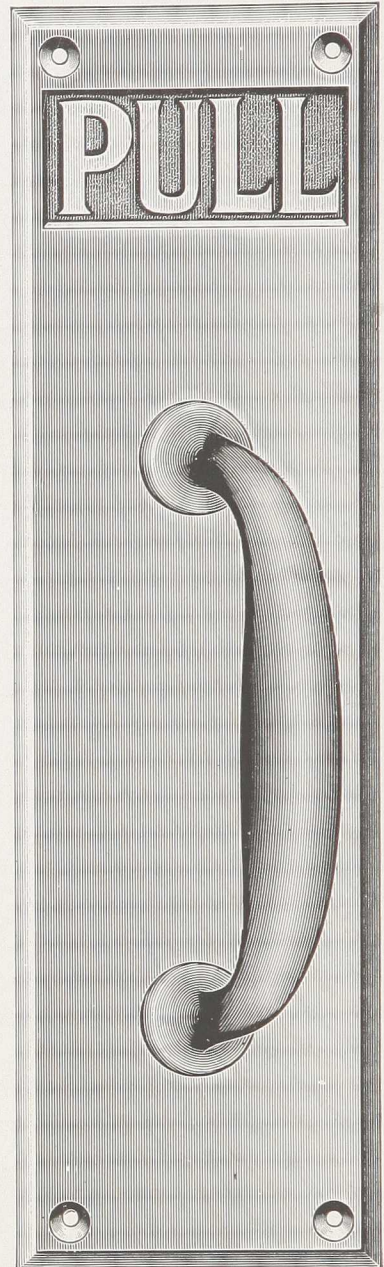


## DOOR PULLS

Illustrations one-half size



Nos. 11647 to P11649

No. 61649  
No. 61653No. 2649  
No. 2653

NUMBER	SIZE	GRIP No.	MATERIAL	PKD. WITH SCREWS
11647	10x2 $\frac{3}{4}$ inches	140	Wrought Bronze Plate, Cast Bronze Grip	Two in a box
P11647	" "	P140	" Steel " " Iron "	" " " "
11649	12x3 "	140	" Bronze " " Bronze "	" " " "
P11649	" "	P140	" Steel " " Iron "	" " " "
61649	" "	140	Cast Bronze Plate and Grip	" " " "
61653	15x3 $\frac{1}{2}$ "	141	" " " " "	" " " "
2649	12x3 "	140	" " " " "	" " " "
2653	15x3 $\frac{1}{2}$ "	141	" " " " "	" " " "

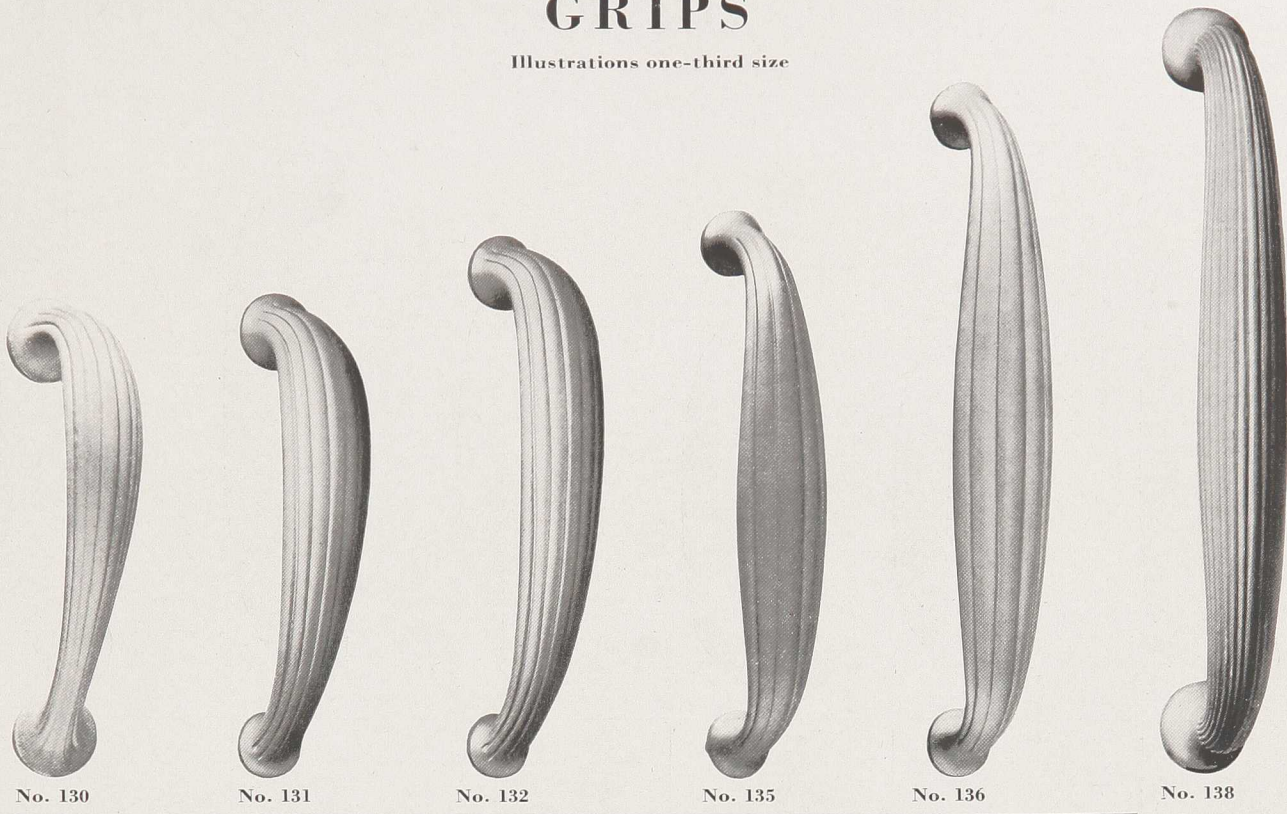
For other Door Pulls, see Designs.

Specify finish wanted. See page 1.

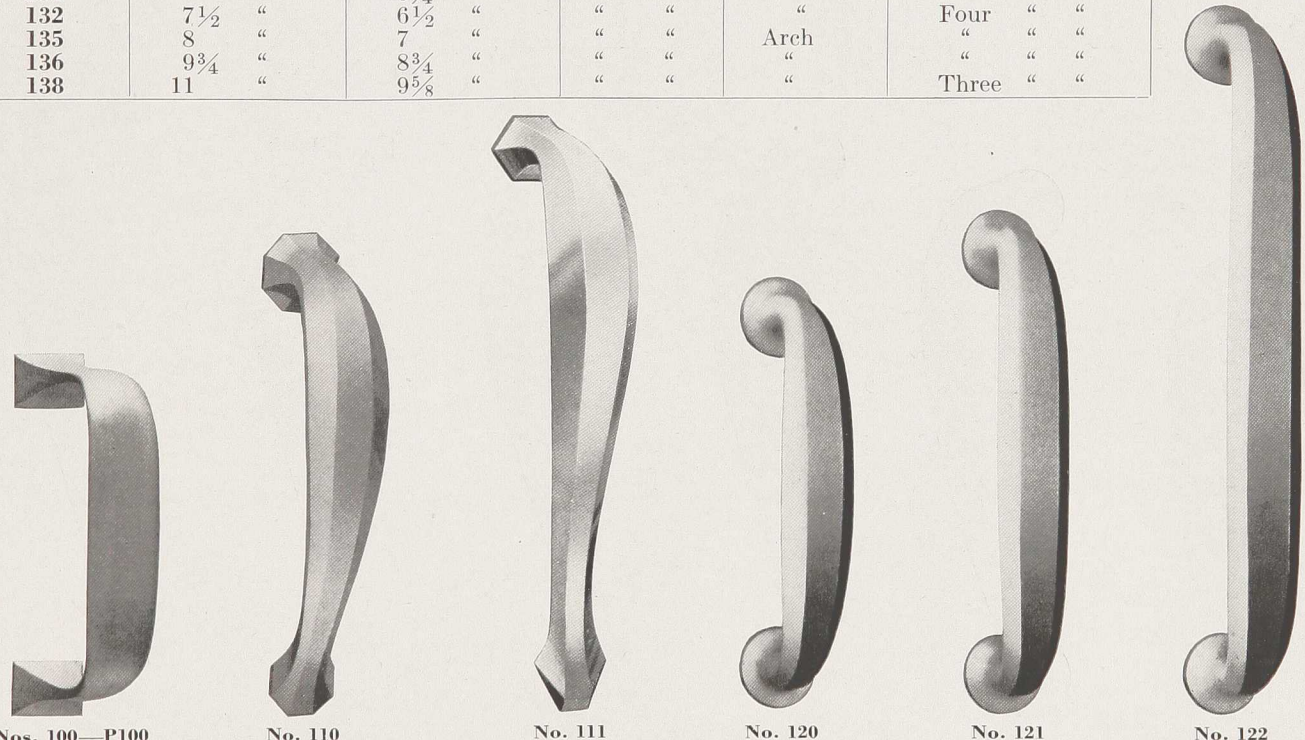


GRIPS

Illustrations one-third size



NUMBER	SIZE OVER ALL	CENTER TO CENTER	MATERIAL	DESCRIPTION	PACKED WITH MACHINE SCREWS
130	6¾ inches	5½ inches	Cast Bronze	Pitcher	Six in a box
131	" "	5¾ " "	" "	" "	" " "
132	7½ " "	6½ " "	" "	" "	Four " "
135	8 " "	7 " "	" "	Arch	" " "
136	9¾ " "	8¾ " "	" "	" "	" " "
138	11 " "	9⅝ " "	" "	" "	Three " "



NUMBER	SIZE OVER ALL	CENTER TO CENTER	MATERIAL	DESCRIPTION	PACKED WITH MACHINE SCREWS
100	5 inches	4¼ inches	Cast Bronze	Arch, Off Set	Six in a box
P100	5 " "	4¼ " "	" Iron	" " "	" " "
110	6¾ " "	5¾ " "	" Bronze	Pitcher	" " "
111	8½ " "	7½ " "	" "	" "	Four " "
120	6⅞ " "	4⅝ " "	" "	Arch	Six " "
121	7 " "	6 " "	" "	" "	" " "
122	9⅞ " "	8¾ " "	" "	" "	" " "

These Pulls may be used independently, or will be fitted to plates as ordered.  
Specify finish wanted. See page 1.

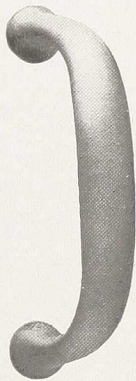


GRIPS

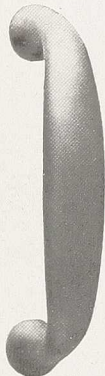
Illustrations one-third size



Nos. 152—P152



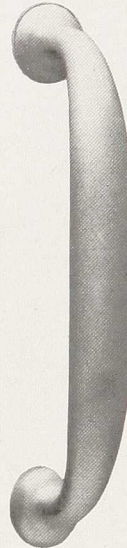
No. 150



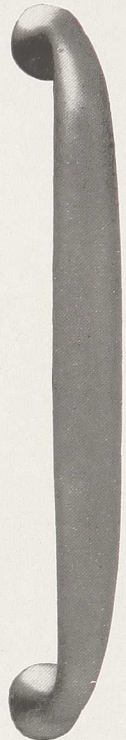
Nos. 140—P140



No. 141



No. 142



No. 143

NUMBER	SIZE OVER ALL	CENTER TO CENTER	MATERIAL	DESCRIPTION	PACKED WITH MACHINE SCREWS
152 P152	6 <sup>3</sup> / <sub>4</sub> inches	5 <sup>3</sup> / <sub>4</sub> inches	Cast Bronze	Arch, Off Set	Six in a box
150	5 <sup>1</sup> / <sub>4</sub> "	4 <sup>1</sup> / <sub>2</sub> "	" Iron	" " "	" " "
140	" "	" "	" Bronze	Arch	" " "
P140	" "	" "	" Iron	"	" " "
141	6 <sup>1</sup> / <sub>4</sub> "	5 <sup>1</sup> / <sub>8</sub> "	" Bronze	"	" " "
142	7 <sup>1</sup> / <sub>2</sub> "	6 <sup>1</sup> / <sub>2</sub> "	" "	"	" " "
143	10 <sup>1</sup> / <sub>4</sub> "	9 <sup>1</sup> / <sub>4</sub> "	" "	"	" " "



Nos. 160—P160



No. 161



No. 163



No. 165



No. 170



No. 171

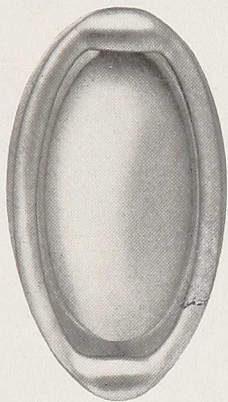
NUMBER	SIZE OVER ALL	CENTER TO CENTER	MATERIAL	DESCRIPTION	PACKED WITH MACHINE SCREWS
160 P160	6 <sup>3</sup> / <sub>4</sub> inches	5 <sup>1</sup> / <sub>2</sub> inches	Cast Bronze	Pitcher	Six in a box
161	7 <sup>1</sup> / <sub>2</sub> "	6 <sup>1</sup> / <sub>2</sub> "	" Iron	"	" " "
163	8 <sup>1</sup> / <sub>4</sub> "	7 <sup>1</sup> / <sub>4</sub> "	" Bronze	"	Four " "
165	7 <sup>1</sup> / <sub>4</sub> "	5 <sup>7</sup> / <sub>8</sub> "	" "	"	" " "
170	8 "	7 "	" "	"	" " "
171	9 "	8 "	" "	"	" " "

These Pulls may be used independently, or will be fitted to plates as ordered.  
Specify finish wanted. See page 1.

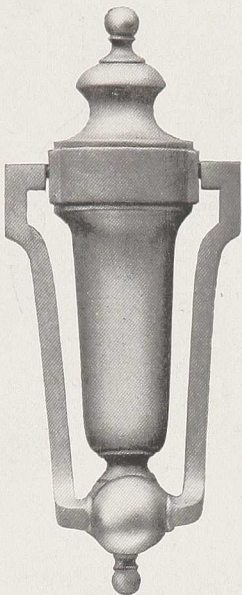


DOOR KNOCKERS

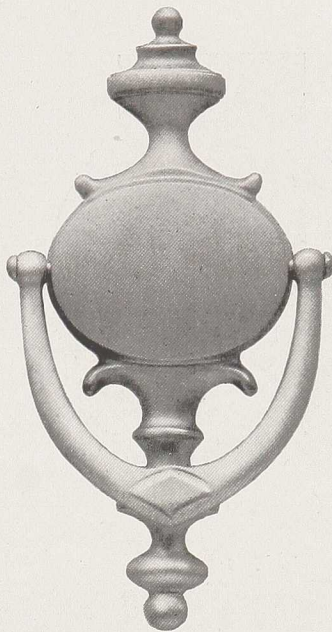
Illustrations one-third size



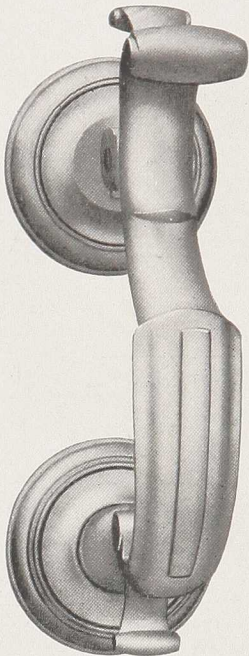
No. 190



No. 191



No. 192



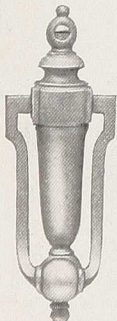
No. 193

NUMBER	SIZE OVER ALL	MATERIAL	PACKED WITH MACHINE SCREWS
190	5 1/2 x 3 inches	Cast Bronze	One in a box
191	8 3/4 x 3 1/2 "	" "	" " "
192	9 1/2 x 4 7/8 "	" "	" " "
193	9 x 3 1/4 "	" "	" " "

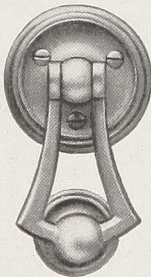
The above can be furnished with wood screws when so ordered.



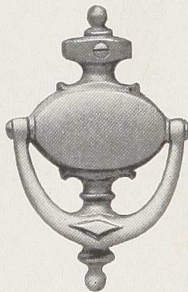
No. 190 1/2



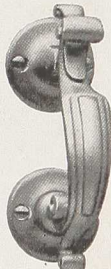
No. 191 1/2



No. 194 1/2



No. 192 1/2



No. 193 1/2

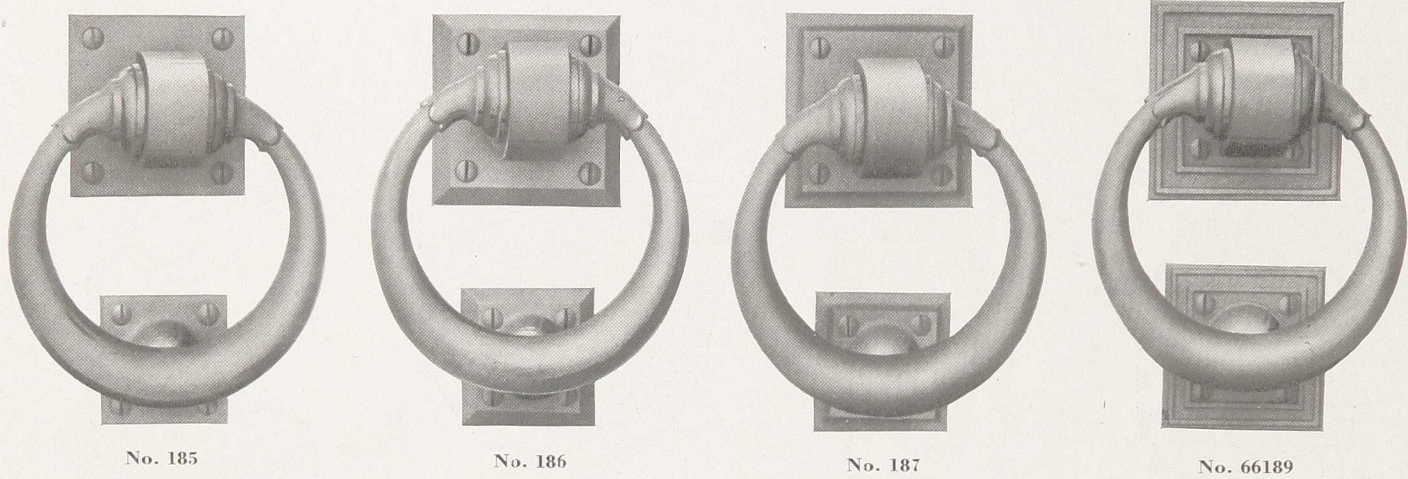
NUMBER	SIZE OVER ALL	MATERIAL	PACKED WITH WOOD SCREWS
190 1/2	3 1/2 x 1 3/4 inches	Cast Bronze	One in a box
191 1/2	4 1/8 x 1 5/8 "	" "	" " "
194 1/2	4 1/8 x 2 1/4 "	" "	" " "
192 1/2	4 x 2 1/4 "	" "	" " "
193 1/2	3 7/8 x 1 3/8 "	" "	" " "

Specify finish wanted. See page 1.

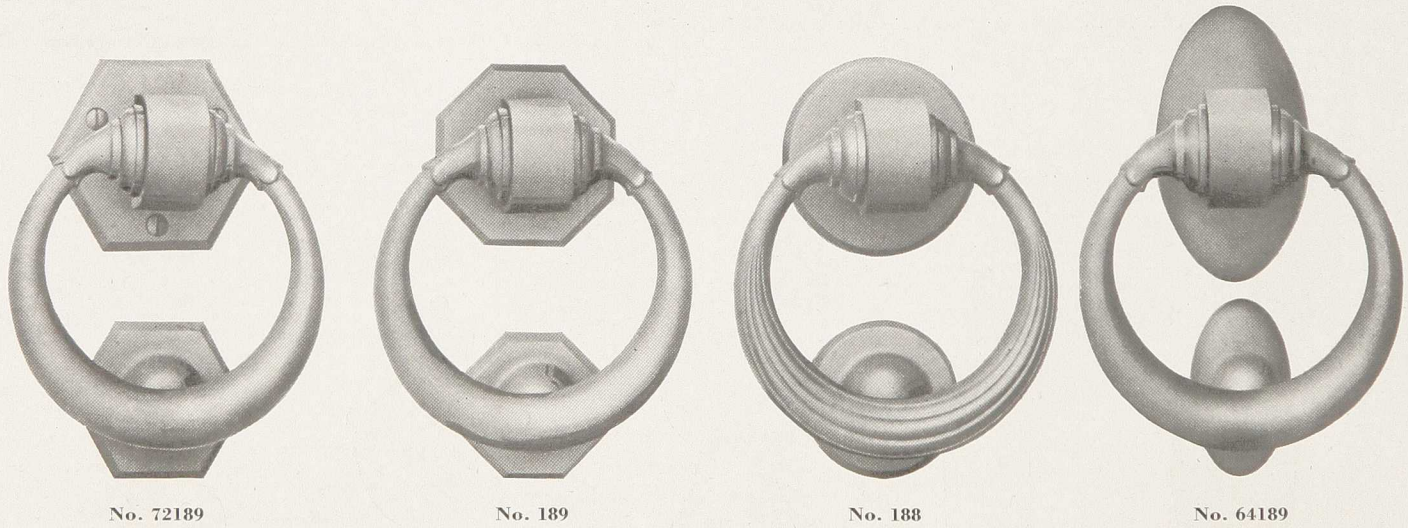


DOOR KNOCKERS

Illustrations one-third size



NUMBER	SIZE OVER ALL	MATERIAL	PACKED WITH MACHINE SCREWS
185	6 x4½ inches	Cast Bronze	One in a box
186	6¼x4½ "	" "	" " "
187	" " "	" "	" " "
66189	6½x4½ "	" "	" " "



NUMBER	SIZE OVER ALL	MATERIAL	PACKED WITH MACHINE SCREWS
72189	6¼x4½ inches	Cast Bronze	One in a box
189	" " "	" "	" " "
188	6 x4½ "	" "	" " "
64189	7 x4½ "	" "	" " "

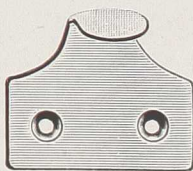
The above can be furnished with wood screws when so ordered.

Specify finish wanted. See page 1.

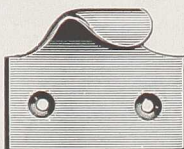


# HOOK SASH LIFTS

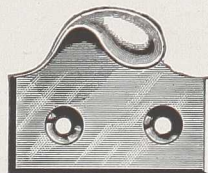
Illustrations one-half size



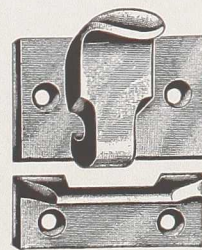
Nos. 1551 and P1551



Nos. 1540 and P1540



No. 1542



Nos. 1553 and P1553

NUMBER	SIZE	MATERIAL	PACKED WITH SCREWS
1551	1½x1¾ inches	Wrought	Three dozen in a box
P1551	"	Bronze	" " " " "
1540	1⅜x1⅝ inches	Steel	" " " " "
P1540	"	Cast	Two " " " " "
1542	1½x1⅞ inches	Bronze	" " " " "
1553	"	Iron	" " " " "
P1553	"	"	One " " " " "
		"	" " " " "
		"	" " " " "

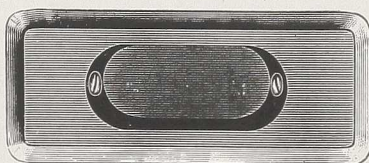
Specify finish wanted. See page 1.

# FLUSH SASH LIFTS

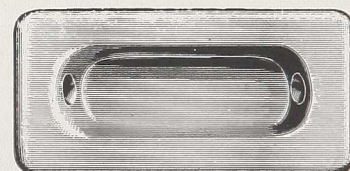
Illustrations one-half size



Nos. 01546 and P01546

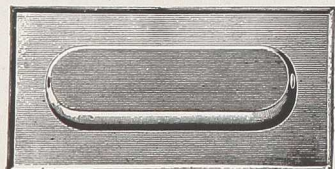


Nos. 11546 and P11546

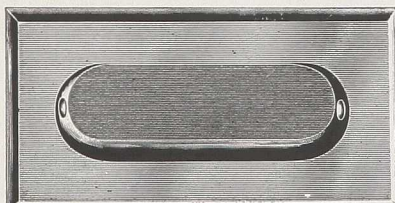


Nos. 09546 and P09546

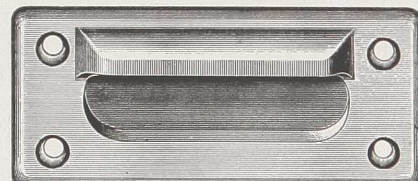
NUMBER	SIZE	MATERIAL	PACKED WITH SCREWS
01546	1⅝x3⅛ inches	Wrought	Two dozen in a box
P01546	"	Bronze	" " " " "
11546	1½x3½	Steel	" " " " "
P11546	"	"	" " " " "
09546	1⅝x3¼	Bronze	" " " " "
P09546	"	Steel	" " " " "



No. 61546



No. 61547



No. 4307

NUMBER	SIZE	MATERIAL	PACKED WITH SCREWS
61546	1⅝x3 inches	Cast	One dozen in a box
61547	1⅝x3½	Bronze	" " " " "
4307	1¾x4	"	" " " " "

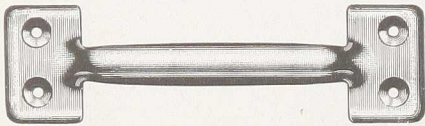
For other Flush Sash Lifts, see Designs.

Specify finish wanted. See page 1.

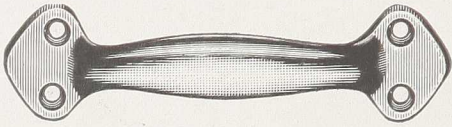


BAR SASH LIFTS

Illustrations one-half size

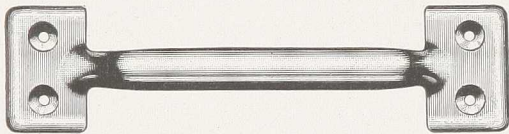


Nos. 1524<sup>3</sup>/<sub>4</sub> and P1524<sup>3</sup>/<sub>4</sub>

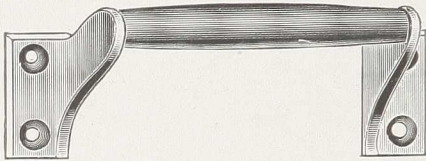


Nos. 1530 and P1530

NUMBER	SIZE	MATERIAL	PACKED WITH SCREWS
1524 <sup>3</sup> / <sub>4</sub> P1524 <sup>3</sup> / <sub>4</sub>	<sup>15</sup> / <sub>16</sub> x4 <sup>1</sup> / <sub>8</sub> inches	Cast Bronze	One dozen in a box
1530 P1530	<sup>1</sup> / <sub>2</sub> x4 <sup>1</sup> / <sub>8</sub> inches	" Iron	" " " "
		" Bronze	" " " "
		" Iron	" " " "

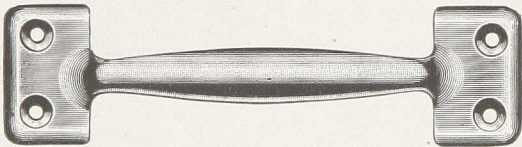


Nos. 1524<sup>1</sup>/<sub>2</sub> and P1524<sup>1</sup>/<sub>2</sub>

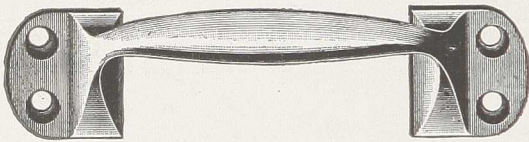


Nos. 1528 and P1528

NUMBER	SIZE	MATERIAL	PACKED WITH SCREWS
1524 <sup>1</sup> / <sub>2</sub> P1524 <sup>1</sup> / <sub>2</sub>	1 <sup>1</sup> / <sub>4</sub> x4 <sup>5</sup> / <sub>8</sub> inches	Cast Bronze	One dozen in a box
1528 P1528	1 <sup>3</sup> / <sub>16</sub> x4 inches	" Iron	" " " "
		" Bronze	" " " "
		" Iron	" " " "

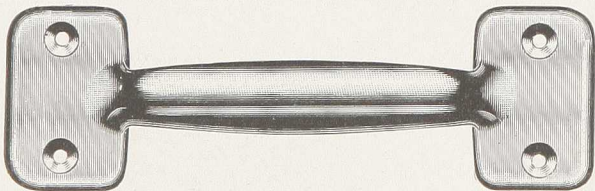


Nos. 1524 and P1524

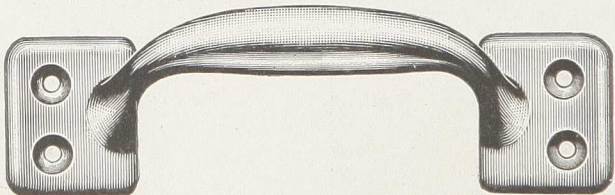


Nos. 1521 and P1521

NUMBER	SIZE	MATERIAL	PACKED WITH SCREWS
1524 P1524	1 <sup>3</sup> / <sub>8</sub> x5 <sup>1</sup> / <sub>8</sub> inches	Cast Bronze	One dozen in a box
1521 P1521	1 <sup>1</sup> / <sub>8</sub> x4 <sup>7</sup> / <sub>8</sub> inches	" Iron	" " " "
		" Bronze	" " " "
		" Iron	" " " "



No. 1523



No. 1522

NUMBER	SIZE	MATERIAL	PACKED WITH SCREWS
1523 1522	1 <sup>3</sup> / <sub>4</sub> x5 <sup>1</sup> / <sub>2</sub> inches	Cast Bronze	One dozen in a box
	1 <sup>1</sup> / <sub>2</sub> x5 <sup>3</sup> / <sub>4</sub> inches	" "	" " " "

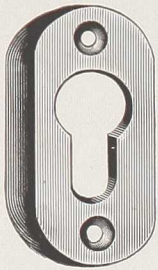
For other bar sash lifts, see Designs.

Specify finish wanted. See page 1.



# SASH POLE HANGER AND HOOKS

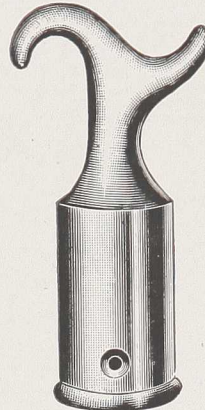
Illustrations one-half size



Nos. 1550 and P1550



Nos. 1570 and P1570



Nos. 1571 and P1571



Nos. 1572 and P1572

NUMBER	SIZE	DIAMETER OF SOCKET	MATERIAL	PACKED WITH SCREWS
1550	2 <sup>3</sup> / <sub>8</sub> x1 <sup>1</sup> / <sub>4</sub> inches	.....	Cast Bronze	Two dozen in a box
P1550	" "	.....	" Iron	" " " "
1570	2 <sup>3</sup> / <sub>4</sub> x1 " "	1 <sup>1</sup> / <sub>16</sub> inch	" Bronze	One " " " "
P1570	" " " "	" " "	" Iron	" " " "
1571	3 <sup>3</sup> / <sub>4</sub> x1 <sup>1</sup> / <sub>4</sub> " "	1 " "	" Bronze	Half " " " "
P1571	" " " "	" " "	" Iron	" " " "
1572	4 <sup>3</sup> / <sub>4</sub> x1 <sup>1</sup> / <sub>4</sub> " "	" " "	" Bronze	" " " "
P1572	" " " "	" " "	" Iron	" " " "

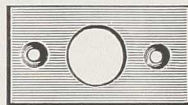
Specify finish wanted. See page 1.

# SASH PULL SOCKETS

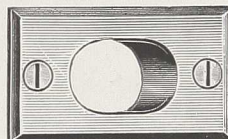
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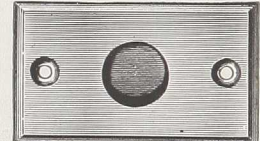
Nos. 1560 and P1560



Nos. 1564 and P1564



Nos. 1565 and P1565



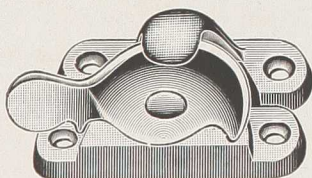
Nos. 1566 and P1566

NUMBER	SIZE	MATERIAL	PACKED WITH SCREWS
1560	1 " inches	Cast Bronze	Three dozen in a box
P1560	" " "	" Iron	" " " "
1564	1x1 <sup>3</sup> / <sub>4</sub> " "	Wrought Bronze	" " " "
P1564	" " "	" Steel	" " " "
1565	1 <sup>1</sup> / <sub>4</sub> x2 " "	Cast Bronze	" " " "
P1565	" " "	" Iron	" " " "
1566	1 <sup>3</sup> / <sub>8</sub> x2 <sup>1</sup> / <sub>4</sub> " "	" Bronze	Two " " " "
P1566	" " "	" Iron	" " " "

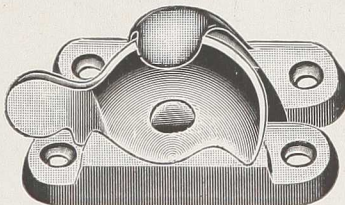
Specify finish wanted. See page 1.

# SASH FASTENERS

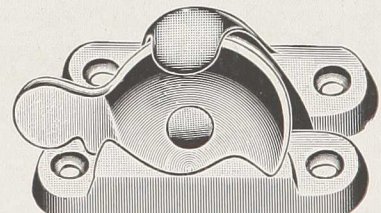
Illustrations one-half size



Nos. 4701 and P4701



Nos. 4702 and P4702



Nos. 4703 and P4703

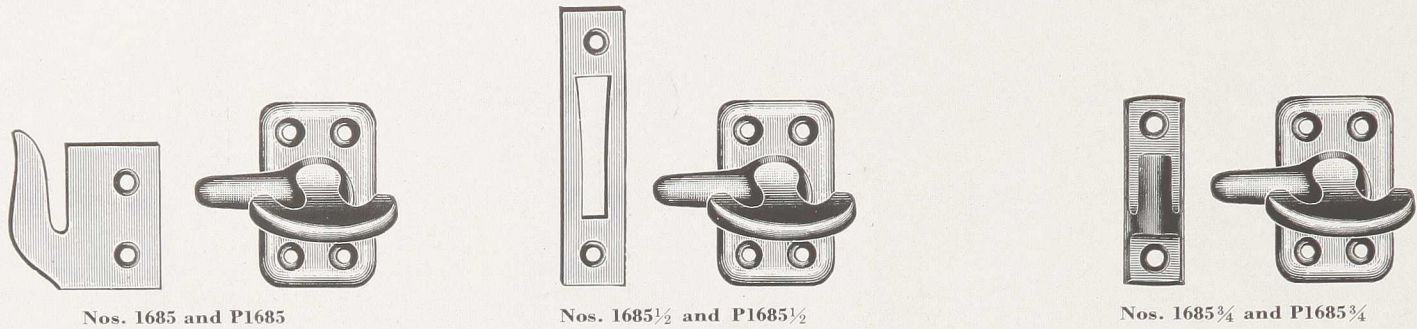
NUMBER	SIZE	MATERIAL	PACKED WITH SCREWS
4701	7 <sup>7</sup> / <sub>8</sub> x2 <sup>1</sup> / <sub>2</sub> inches	Cast Bronze	One dozen in a box
P4701	" " "	" Iron	" " " "
4702	1 x2 <sup>3</sup> / <sub>4</sub> " "	" Bronze	" " " "
P4702	" " "	" Iron	" " " "
4703	1 <sup>1</sup> / <sub>8</sub> x3 " "	" Bronze	" " " "
P4703	" " "	" Iron	" " " "

Specify finish wanted. See page 1.

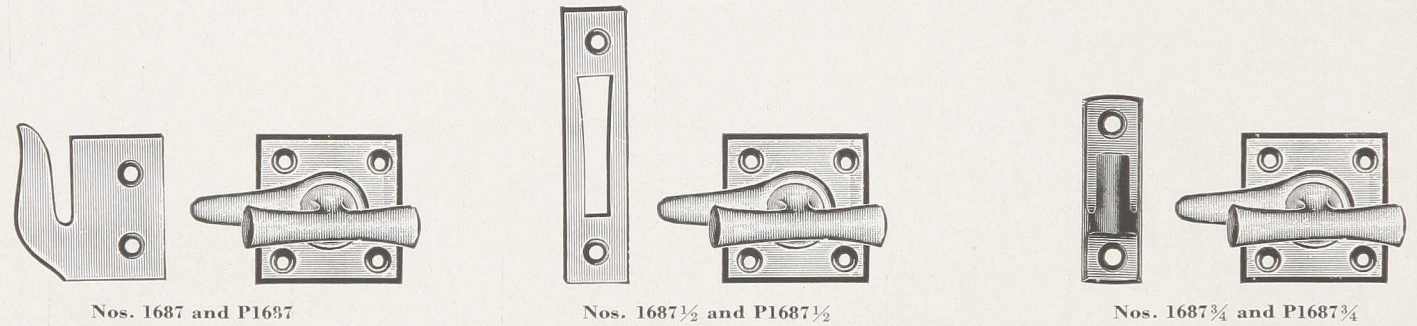


CASEMENT WINDOW FASTENERS

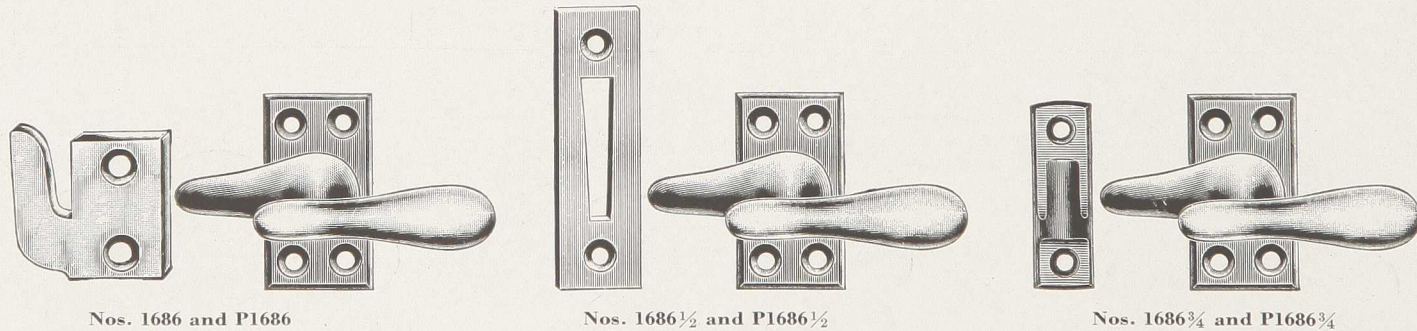
Illustrations one-half size



NUMBER	SIZE OF BASE	MATERIAL	PACKED WITH SCREWS
1685	1 3/4 x 1 1/8 inches	Wrought Bronze Base, Cast Bronze Turn	One dozen in a box
P1685	" "	" Steel " " Iron "	" " " "
1685 1/2	" "	" Bronze " " Bronze "	" " " "
P1685 1/2	" "	" Steel " " Iron "	" " " "
1685 3/4	" "	" Bronze " " Bronze "	" " " "
P1685 3/4	" "	" Steel " " Iron "	" " " "



NUMBER	SIZE OF BASE	MATERIAL	PACKED WITH SCREWS
1687	1 5/8 x 1 7/16 inches	Cast Bronze Base, Cast Bronze Turn	One dozen in a box
P1687	1 3/4 x 1 1/8 "	Wrought Steel " " Iron "	" " " "
1687 1/2	1 5/8 x 1 7/16 "	Cast Bronze " " Bronze "	" " " "
P1687 1/2	1 3/4 x 1 1/8 "	Wrought Steel " " Iron "	" " " "
1687 3/4	1 5/8 x 1 7/16 "	Cast Bronze " " Bronze "	" " " "
P1687 3/4	1 3/4 x 1 1/8 "	Wrought Steel " " Iron "	" " " "



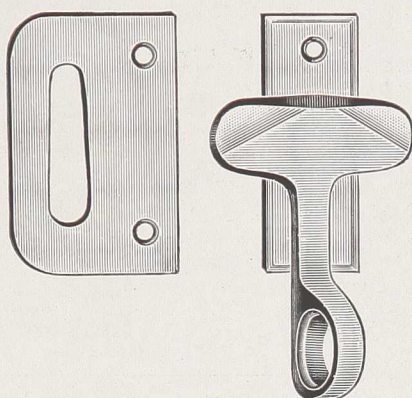
NUMBER	SIZE OF BASE	MATERIAL	PACKED WITH SCREWS
1686	1 3/4 x 1 inches	Cast Bronze Base, Cast Bronze Turn	One dozen in a box
P1686	1 3/4 x 1 1/8 "	Wrought Steel " " Iron "	" " " "
1686 1/2	1 3/4 x 1 "	Cast Bronze " " Bronze "	" " " "
P1686 1/2	1 3/4 x 1 1/8 "	Wrought Steel " " Iron "	" " " "
1686 3/4	1 3/4 x 1 "	Cast Bronze " " Bronze "	" " " "
P1686 3/4	1 3/4 x 1 1/8 "	Wrought Steel " " Iron "	" " " "

Specify finish wanted. See page 1.

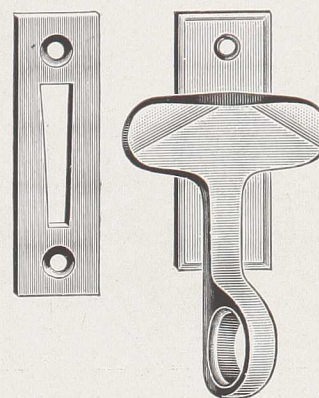


# CASEMENT WINDOW FASTENERS

Illustrations one-half size

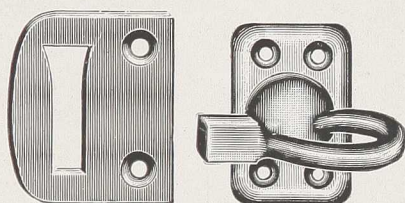


Nos. 1205 and P1205

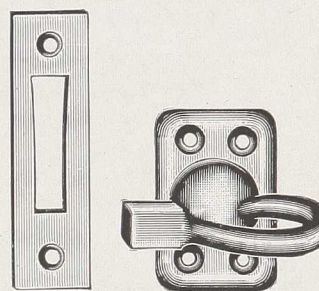


Nos. 1204 $\frac{1}{2}$  and P1204 $\frac{1}{2}$

NUMBER	SIZE OF BASE	MATERIAL	PACKED WITH SCREWS
1205	2 $\frac{5}{8}$ x $\frac{3}{4}$ inches	Cast Bronze	One dozen in a box
P1205	"	" Iron	" " " " "
1204 $\frac{1}{2}$	"	" Bronze	" " " " "
P1204 $\frac{1}{2}$	"	" Iron	" " " " "

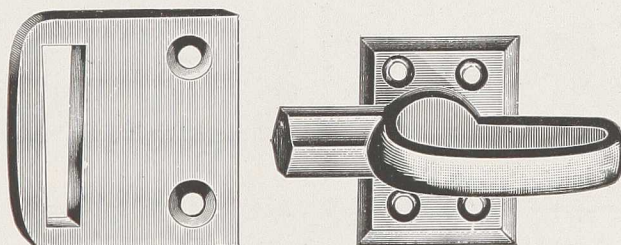


Nos. 1684 and P1684

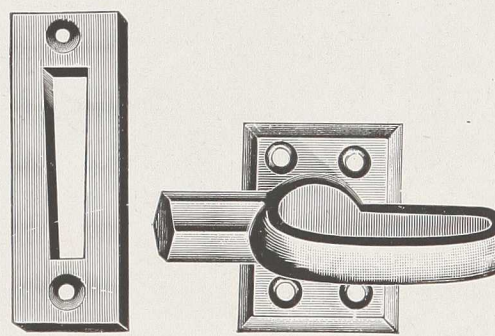


Nos. 1684 $\frac{1}{2}$  and P1684 $\frac{1}{2}$

NUMBER	SIZE OF BASE	MATERIAL	PACKED WITH SCREWS
1684	1 $\frac{3}{4}$ x1 $\frac{1}{8}$ inches	Wrought Bronze Base, Cast Bronze Turn	One dozen in a box
P1684	"	" Steel " " Iron "	" " " " "
1684 $\frac{1}{2}$	"	" Bronze " " Bronze "	" " " " "
P1684 $\frac{1}{2}$	"	" Steel " " Iron "	" " " " "



Nos. 1784 and P1784



Nos. 1784 $\frac{1}{2}$  and P1784 $\frac{1}{2}$

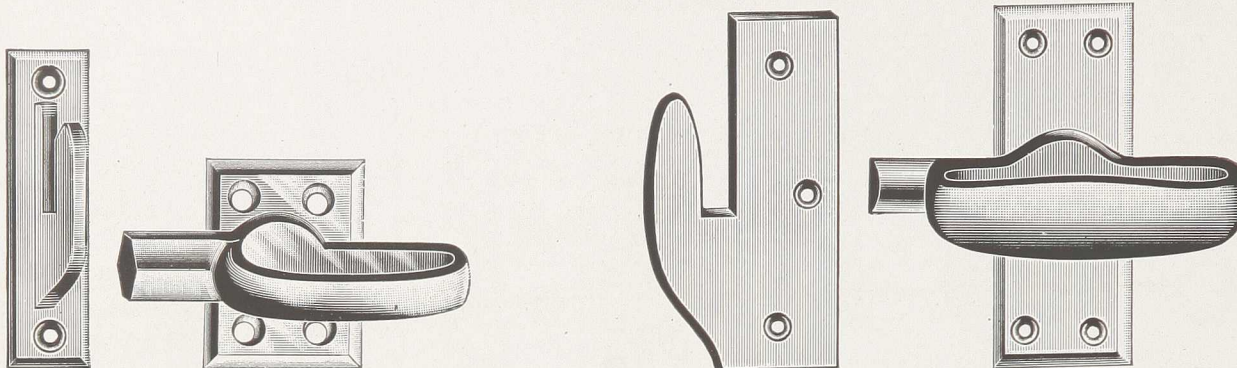
NUMBER	SIZE OF BASE	MATERIAL	PACKED WITH SCREWS
1784	2x1 $\frac{1}{4}$ inches	Cast Bronze	One dozen in a box
P1784	"	" Iron	" " " " "
1784 $\frac{1}{2}$	"	" Bronze	" " " " "
P1784 $\frac{1}{2}$	"	" Iron	" " " " "

Specify finish wanted. See page 1.



# CASEMENT WINDOW FASTENERS

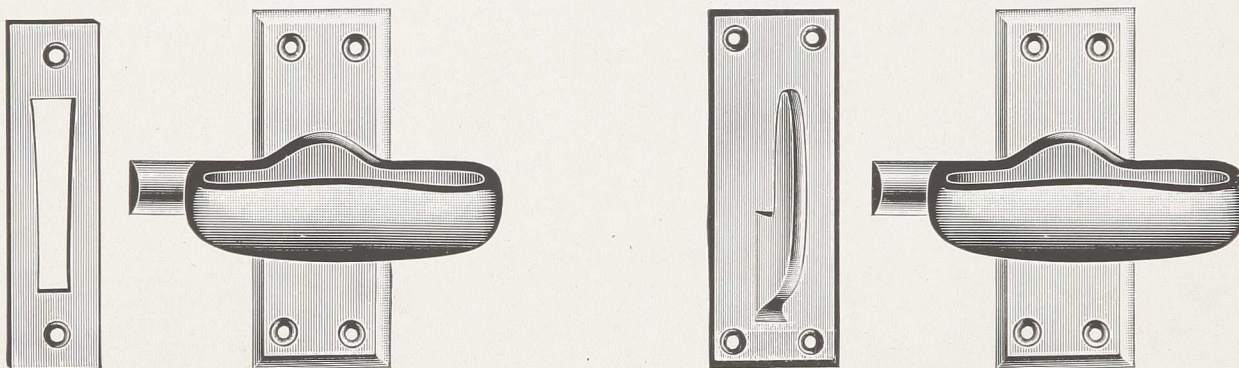
Illustrations one-half size



Nos. 1784 <sup>3</sup>/<sub>4</sub> and P1784 <sup>3</sup>/<sub>4</sub>

No. 1884

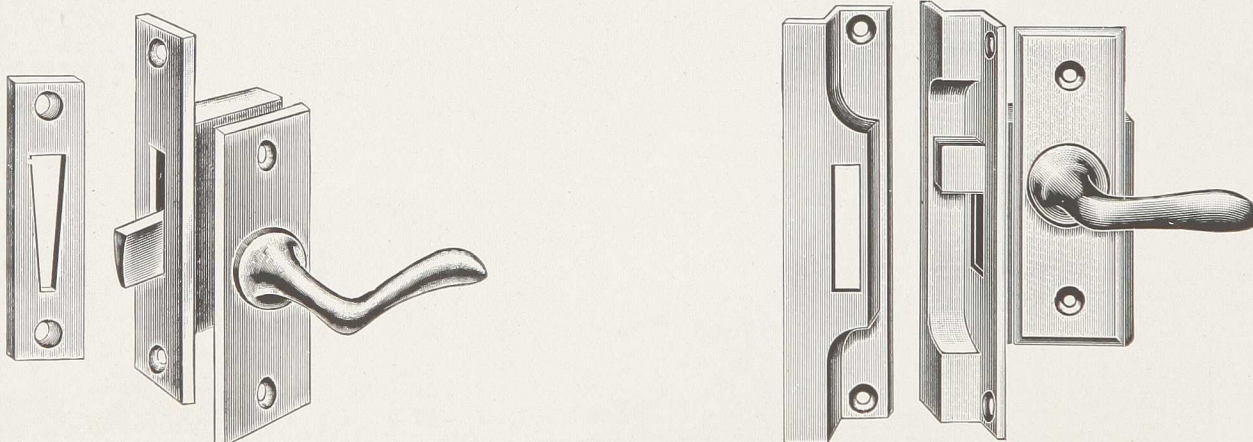
NUMBER	SIZE OF BASE	MATERIAL	PACKED WITH SCREWS
1784 <sup>3</sup> / <sub>4</sub>	2 x 1 <sup>1</sup> / <sub>4</sub> inches	Cast Bronze	One dozen in a box
P1784 <sup>3</sup> / <sub>4</sub>	" " "	" Iron	" " " " "
1884	3 <sup>1</sup> / <sub>4</sub> x 1 <sup>1</sup> / <sub>2</sub> "	" Bronze	Half " " " "



No. 1884 <sup>1</sup>/<sub>2</sub>

No. 1884 <sup>3</sup>/<sub>4</sub>

NUMBER	SIZE OF BASE	MATERIAL	PACKED WITH SCREWS
1884 <sup>1</sup> / <sub>2</sub>	3 <sup>1</sup> / <sub>4</sub> x 1 <sup>1</sup> / <sub>2</sub> inches	Cast Bronze	Half dozen in a box
1884 <sup>3</sup> / <sub>4</sub>	" " "	" "	" " " " "



Nos. 1206 to 1209

Japanned Iron Case, Cast Bronze Front, Strike, Bolt, Plate and Lever

Nos. 1206 <sup>1</sup>/<sub>2</sub> to 1209 <sup>1</sup>/<sub>2</sub>

Japanned Iron Case, Cast Bronze Front, Strike, Bolt, Plate and Lever, <sup>3</sup>/<sub>8</sub>-inch Rabbet

NUMBER	CASE	FRONT	BACKSET	HUB	PLATE	PACKED WITH SCREWS
1206	2 <sup>1</sup> / <sub>8</sub> x 1 <sup>1</sup> / <sub>4</sub> inches	3 <sup>5</sup> / <sub>8</sub> x <sup>3</sup> / <sub>4</sub> inches	<sup>3</sup> / <sub>4</sub> inches	<sup>5</sup> / <sub>16</sub> inch	3 x <sup>7</sup> / <sub>8</sub> inches	Six set in a box
1207	2 <sup>1</sup> / <sub>8</sub> x 1 <sup>5</sup> / <sub>8</sub> "	" " "	1 " "	" "	" "	" " " " "
1208	3 <sup>5</sup> / <sub>8</sub> x 2 "	5 x <sup>7</sup> / <sub>8</sub> "	1 <sup>1</sup> / <sub>4</sub> " "	" "	" "	" " " " "
1209	3 <sup>5</sup> / <sub>8</sub> x 2 <sup>1</sup> / <sub>4</sub> "	" " "	1 <sup>1</sup> / <sub>2</sub> " "	" "	" "	" " " " "
1206 <sup>1</sup> / <sub>2</sub>	2 <sup>1</sup> / <sub>8</sub> x 1 <sup>1</sup> / <sub>4</sub> "	4 x 1 " "	<sup>3</sup> / <sub>4</sub> x 1 <sup>1</sup> / <sub>8</sub> " "	" "	" "	" " " " "
1207 <sup>1</sup> / <sub>2</sub>	2 <sup>1</sup> / <sub>8</sub> x 1 <sup>5</sup> / <sub>8</sub> "	" " "	1 x 1 <sup>3</sup> / <sub>8</sub> " "	" "	" "	" " " " "
1208 <sup>1</sup> / <sub>2</sub>	3 <sup>5</sup> / <sub>8</sub> x 2 "	5 <sup>1</sup> / <sub>8</sub> x 1 " "	1 <sup>1</sup> / <sub>4</sub> x 1 <sup>5</sup> / <sub>8</sub> " "	" "	" "	" " " " "
1209 <sup>1</sup> / <sub>2</sub>	3 <sup>5</sup> / <sub>8</sub> x 2 <sup>1</sup> / <sub>4</sub> "	" " "	1 <sup>1</sup> / <sub>2</sub> x 1 <sup>7</sup> / <sub>8</sub> " "	" "	" "	" " " " "

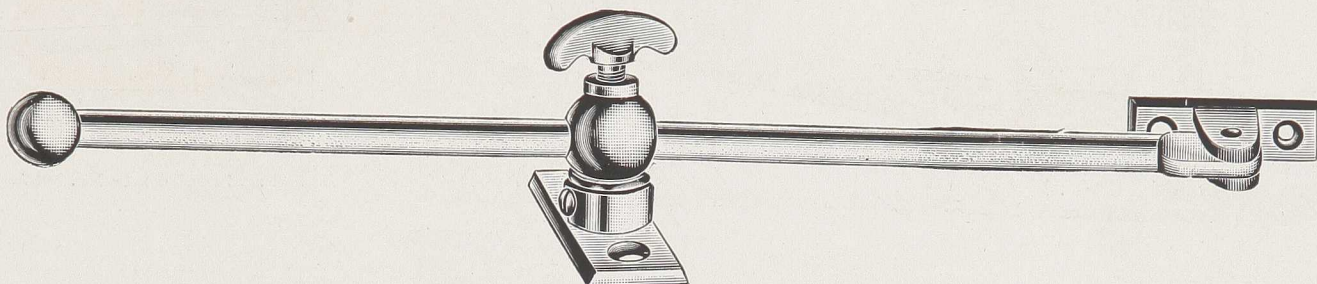
Specify finish wanted. See page 1.



# CASEMENT WINDOW ADJUSTERS

Illustrations one-half size

## FOR WINDOWS OPENING OUT

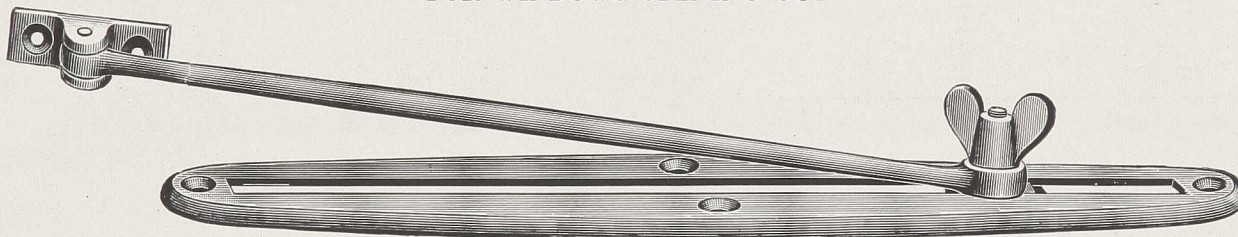


Nos. 1900 and P1900

NUMBER	LENGTH OF ROD	DIAMETER, ROD	*CLEAR- ANCE	MATERIAL	PACKED WITH SCREWS
1900 P1900	12, 15, 18 and 24 in. "	$\frac{3}{8}$ inch "	$\frac{3}{4}$ inch "	Cast Bronze, Wrought Bronze Rod " Iron, " Steel "	Six in a box " " " "

\*Clearance is from bottom of sill plate to bottom of rod. Specify length wanted.

## FOR WINDOWS OPENING OUT

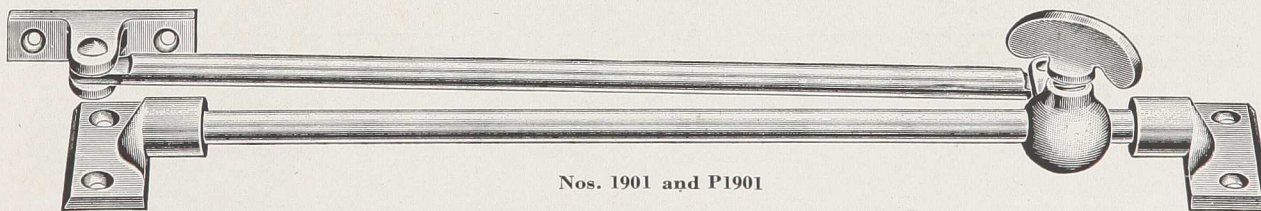


Nos. 1903 and P1903

NUMBER	LENGTH OF ROD	DIAMETER, ROD	*CLEAR- ANCE	MATERIAL	PACKED WITH SCREWS
1903 P1903	8 and 10 inches "	$\frac{1}{4} \times \frac{1}{2}$ inch "	$\frac{1}{4}$ inch "	Cast Bronze " Iron	Six in a box " " " "

\*Clearance is from bottom of sill plate to bottom of rod. Specify length wanted.

## FOR WINDOWS OPENING OUT



Nos. 1901 and P1901

NUMBER	LENGTH OF ROD	DIAMETER, ROD	*CLEAR- ANCE	MATERIAL	PACKED WITH SCREWS
1901 P1901	$9\frac{1}{4}$ inches "	$\frac{5}{16}$ inch "	$\frac{1}{2}$ inch "	Cast Bronze, Wrought Bronze Rod " Iron, " Steel "	Six in a box " " " "

\*Clearance is from bottom of sill plate to bottom of sash plate.

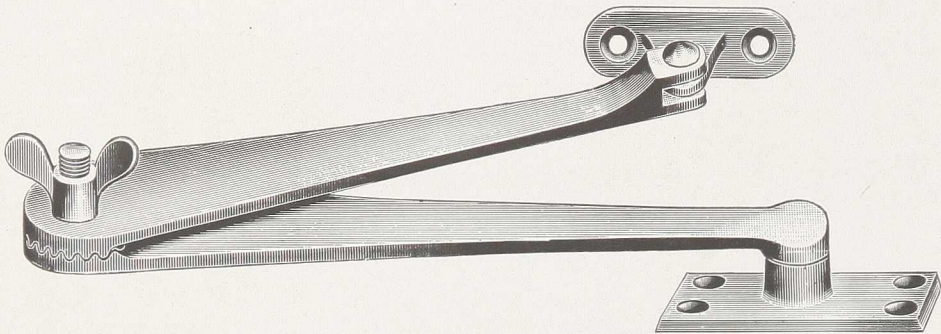
Specify finish wanted. See page 1.



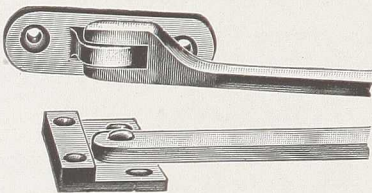
CASEMENT WINDOW ADJUSTERS

Illustrations one-half size

FOR WINDOWS OPENING OUT



Nos. 1907 1/2 and 1907

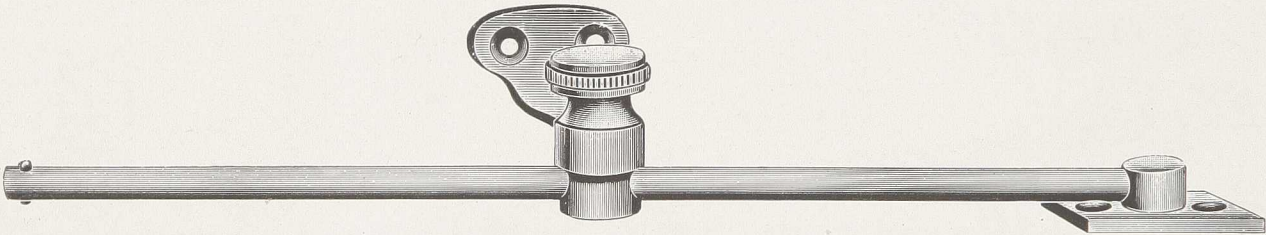


Sill and Sash Plate No. 1907

NUMBER	LENGTH, OPEN	* CLEARANCE	MATERIAL	PACKED WITH SCREWS
1907 1/2 1907	13 1/4 inches " "	7/8 inch 3/8 "	Cast Bronze " "	Six in a box " " " "

\*Clearance is from bottom of sill plate to bottom of sash plate.

FOR WINDOWS OPENING IN

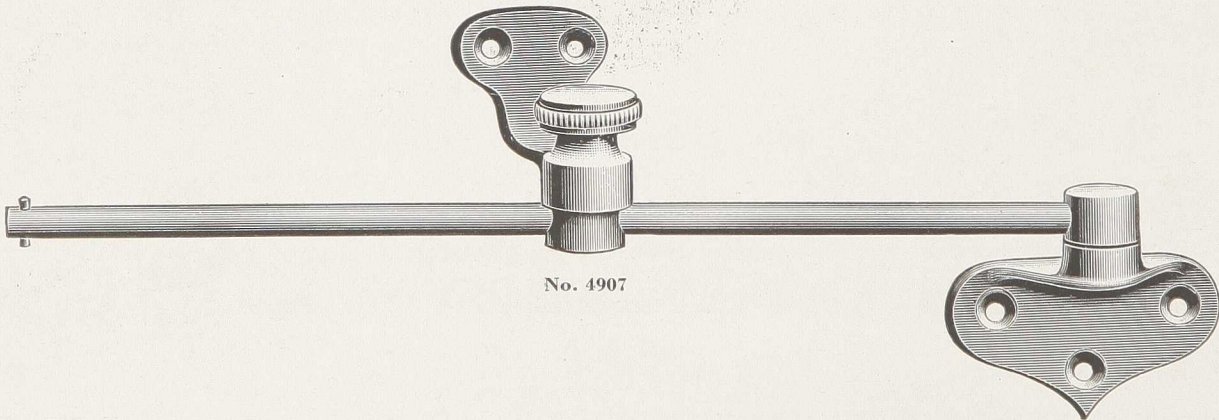


No. 4906

NUMBER	LENGTH OF ROD	DIAMETER, ROD	* CLEAR- ANCE	MATERIAL	PACKED WITH SCREWS
4906	12, 15 and 18 in.	5/16 inch	3/8 inch	Cast Bronze, Wrought Bronze Rod	Six in a box

\*Clearance is from bottom of sill plate to top of rod. Specify length wanted.

FOR WINDOWS OPENING IN



No. 4907

NUMBER	LENGTH OF ROD	DIAMETER, ROD	* CLEAR- ANCE	MATERIAL	PACKED WITH SCREWS
4907	12, 15 and 18 in.	5/16 inch	3/8 inch	Cast Bronze, Wrought Bronze Rod	Six in a Box

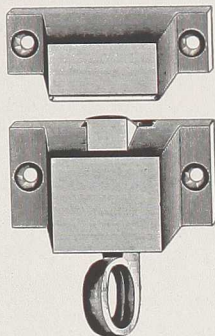
\*Clearance is from top of sill bracket to top of rod. Specify length wanted.

Specify finish wanted. See page 1.

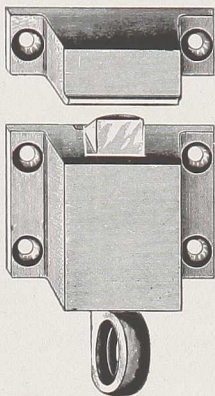


TRANSOM CATCHES

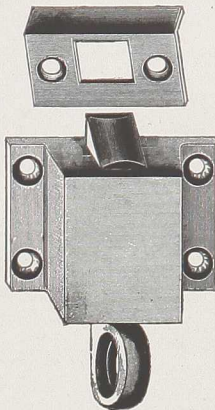
Illustrations one-half size



Nos. 1888-1888 1/4

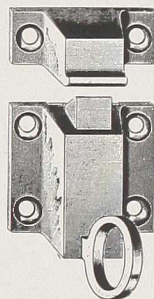


Nos. 1898-1898 1/4

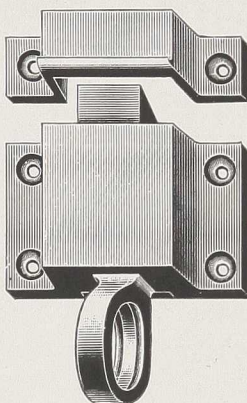


No. 1899

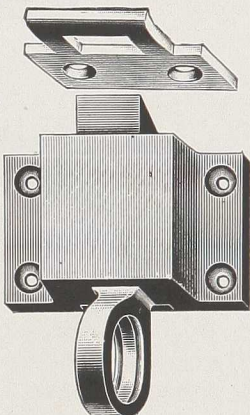
NUMBER	SIZE OF CASE	DESCRIPTION	MATERIAL	PACKED WITH SCREWS
1888	1 x 1 7/8 inches	Box Strike	Cast Bronze	One dozen in a box
1888 1/4	" "	Universal "	" "	" " " "
1898	1 1/2 x 2 "	Box "	" "	" " " "
1898 1/4	" "	Universal "	" "	" " " "
1899	" "	Angle "	" "	" " " "



Nos. 1872-1872 1/4

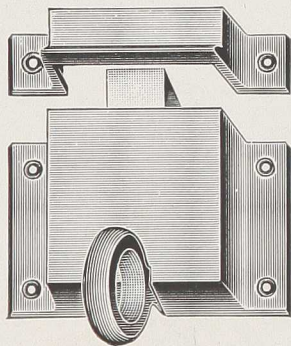


No. P5002

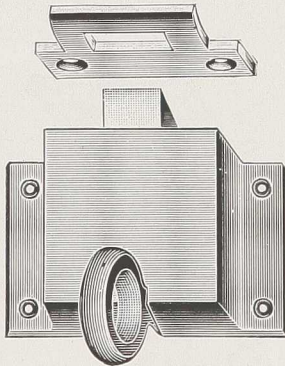


No. P5002 1/4

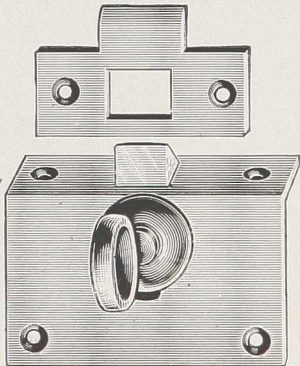
NUMBER	SIZE OF CASE	DESCRIPTION	MATERIAL	PACKED WITH SCREWS
1872	1 1/4 x 1 3/8 inches	Box Strike	Cast Bronze	One dozen in a box
1872 1/4	" "	Universal "	" "	" " " "
P5002	1 3/8 x 2 1/4 "	Box "	" Iron	" " " "
P5002 1/4	" "	Universal "	" "	" " " "



Nos. 1896-P1896-MP1896



Nos. 1896 1/4-P1896 1/4-MP1896 1/4



No. 1900

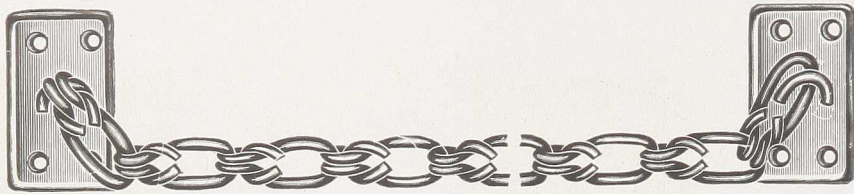
NUMBER	SIZE OF CASE	DESCRIPTION	MATERIAL	PACKED WITH SCREWS
1896	1 3/4 x 2 3/4 inches	Box Strike	Cast Bronze	One dozen in a box
1896 1/4	" "	Universal "	" "	" " " "
P1896	" "	Box "	Cast Iron, Bronze Bolt	" " " "
P1896 1/4	" "	Universal "	" " " "	" " " "
MP1896	" "	Box "	Malleable Iron, Bronze Bolt	" " " "
MP1896 1/4	" "	Universal "	" " " "	" " " "
1900	1 1/2 x 2 1/2 "	" "	Cast Bronze	" " " "

Specify finish wanted. See page 1.

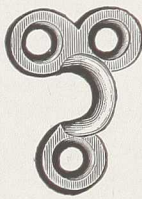


TRANSOM CHAINS AND STAPLE

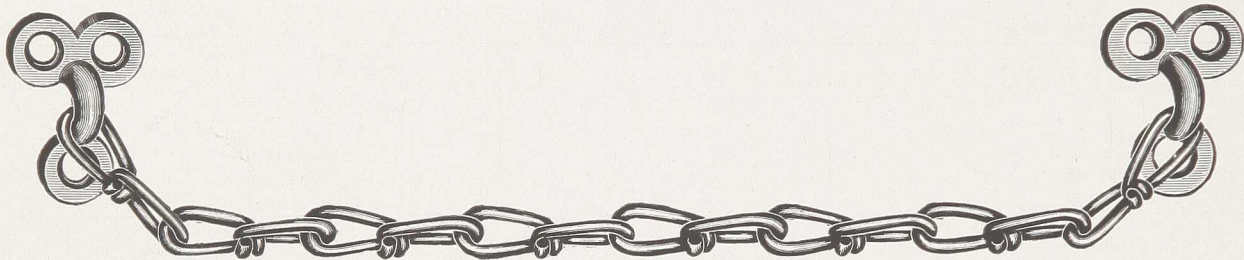
Illustrations one-half size



Nos. 4 and P4



No. 2396



No. 6

NUMBER	SIZE OF PLATE	LENGTH OF CHAIN	MATERIAL	PACKED WITH SCREWS
4	1 3/4 x 1 inches	10-12-15-18 inches	Bronze	One dozen in a box
P4	" "	"	Steel	" " " "
6	1 13/16 x 1 3/8 "	"	Bronze	" " " "
*2396	" "	.....	Cast Bronze	Six " " "

\*No screws furnished unless so ordered.  
Specify length wanted.  
Special lengths furnished to order.  
Specify finish wanted. See page 1.

HOUSE NUMBERS

Illustrations one-half size



Nos. 13 and 14



Nos. 13 and 14



Nos. 13 and 14

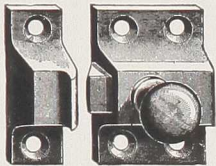
NUMBER	SIZE	MATERIAL	PACKED WITH SCREWS
13	3 inch	Cast Bronze	One dozen in a box
14	4 "	" "	" " " "

Specify finish wanted. See page 1.

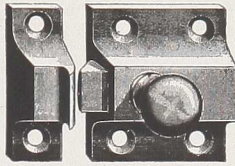


CUPBOARD TURNS AND CATCHES

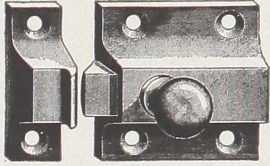
Illustrations one-half size



Nos. 1880-P1880

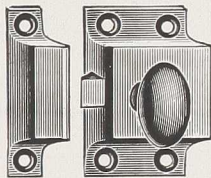


Nos. 1881-P1881

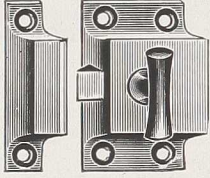


Nos. 1882-P1882

NUMBER	SIZE OF CASE	MATERIAL	PACKED WITH SCREWS
1880 P1880	1 3/8 x 1 inches	Cast Bronze	One dozen in a box
1881 P1881	1 3/8 x 1 1/4 "	" Iron	" " " " "
1882 P1882	1 3/4 x 1 1/2 "	" Bronze	" " " " "
	" "	" Iron	" " " " "

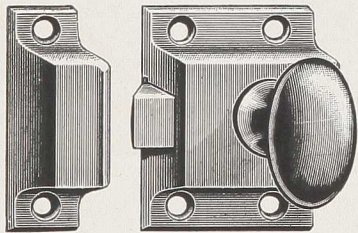


Nos. 1182 1/2-P1182 1/2

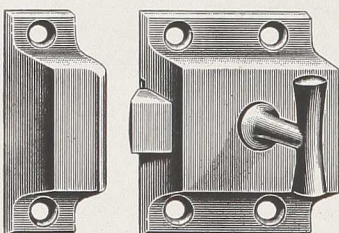


Nos. 1182-P1182

NUMBER	SIZE OF CASE	MATERIAL	PACKED WITH SCREWS
1182 1/2 P1182 1/2	1 1/2 x 1 inches	Cast Bronze	One dozen in a box
1182 P1182	1 3/8 x 1 3/16 "	" Iron	" " " " "
	1 1/2 x 1 "	" Bronze	" " " " "
	1 3/8 x 1 3/16 "	" Iron	" " " " "



Nos. 1190-P1190



Nos. 1186-P1186

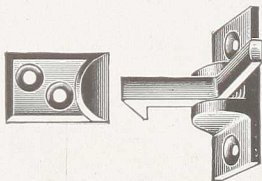
NUMBER	SIZE OF CASE	MATERIAL	PACKED WITH SCREWS
1190 P1190	2 x 1 1/2 inches	Cast Bronze	One dozen in a box
1186 P1186	2 1/4 x 1 1/2 "	" Iron	" " " " "
	2 x 1 1/2 "	" Bronze	" " " " "
	2 1/4 x 1 1/2 "	" Iron	" " " " "

Specify finish wanted. See page 1.

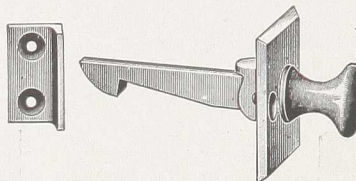


# CUPBOARD CATCHES

Illustrations one-half size



Nos. 2443 and P2443



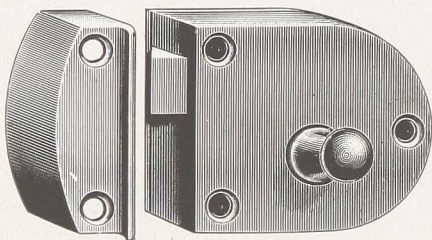
No. 5352

NUMBER	SIZE OF PLATE	MATERIAL	PACKED WITH SCREWS
2443	1¼x ⅝ inches	Cast Bronze	Three dozen in a box
P2443	“ “	“ Iron	“ “ “ “ “
5352	1¼x1¼ “	“ Bronze	One “ “ “ “

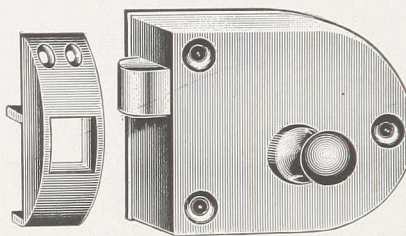
Specify finish wanted. See page 1.

# SECRET GATE LATCHES

Illustrations one-half size



Nos. 116 and P116



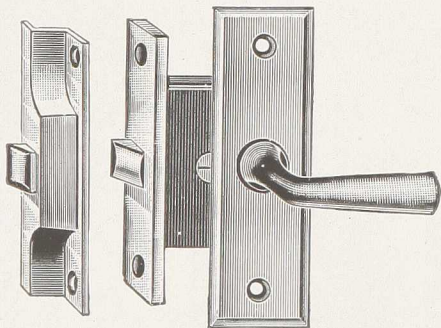
Nos. 118 and P118

NUMBER	SIZE OF CASE	MATERIAL	DESCRIPTION	PACKED WITH SCREWS
116	2x2½x¾ inches	Cast Bronze	Single Acting	Six in a box
P116	“	“ Iron	“	“ “ “ “
118	“	“ Bronze	Double “	“ “ “ “
P118	“	“ Iron	“ “	“ “ “ “

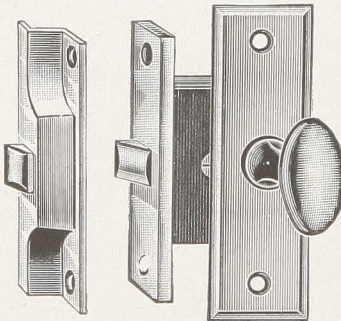
Specify finish wanted. See page 1.

# CABINET LATCH SETS

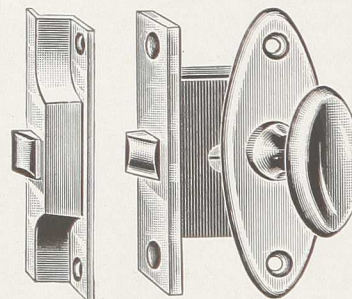
Illustrations one-half size



Nos. 1221 and 1221R



Nos. 1321 and 1321R



Nos. 1421 and 1421R

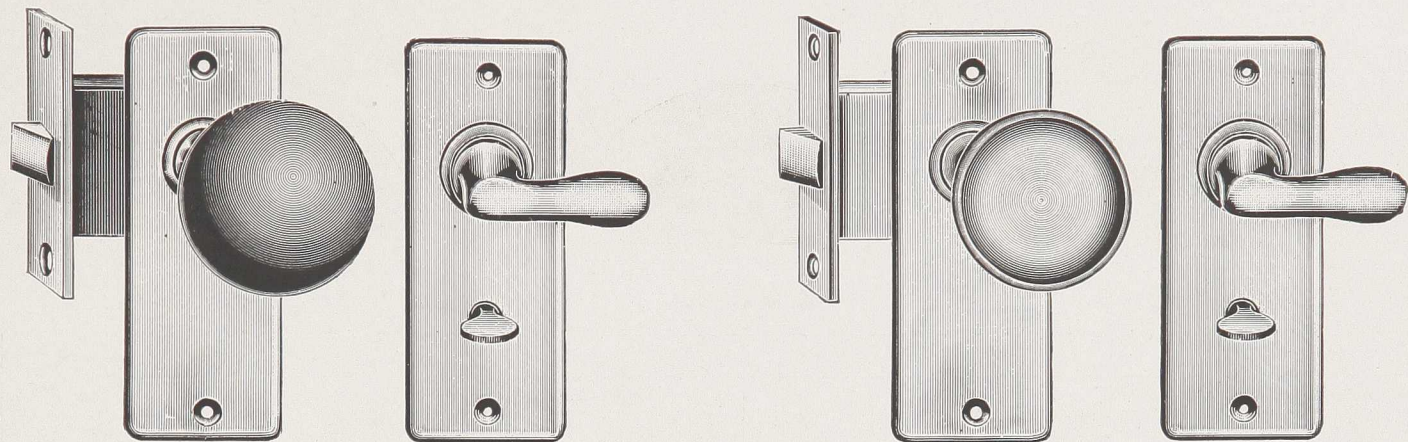
SET NUMBER	LATCH		TRIM			PACKED WITH SCREWS
	NUMBER	PAGE	NUMBER	SIZE, PLATE	MATERIAL	
1221	1	4	1524x30	3x1 inches	Cast Bronze	Six sets in a box
1221R	1R	“	“	“	“ “	“ “ “ “ “
1321	1	“	1524x25	“	“ “	“ “ “ “ “
1321R	1R	“	“	“	“ “	“ “ “ “ “
1421	1	“	1520x29	3¼x1⅜ inches	“ “	“ “ “ “ “
1421R	1R	“	“	“	“ “	“ “ “ “ “

Specify finish wanted. See page 1.



SCREEN DOOR LATCH SETS

Illustrations one-half size

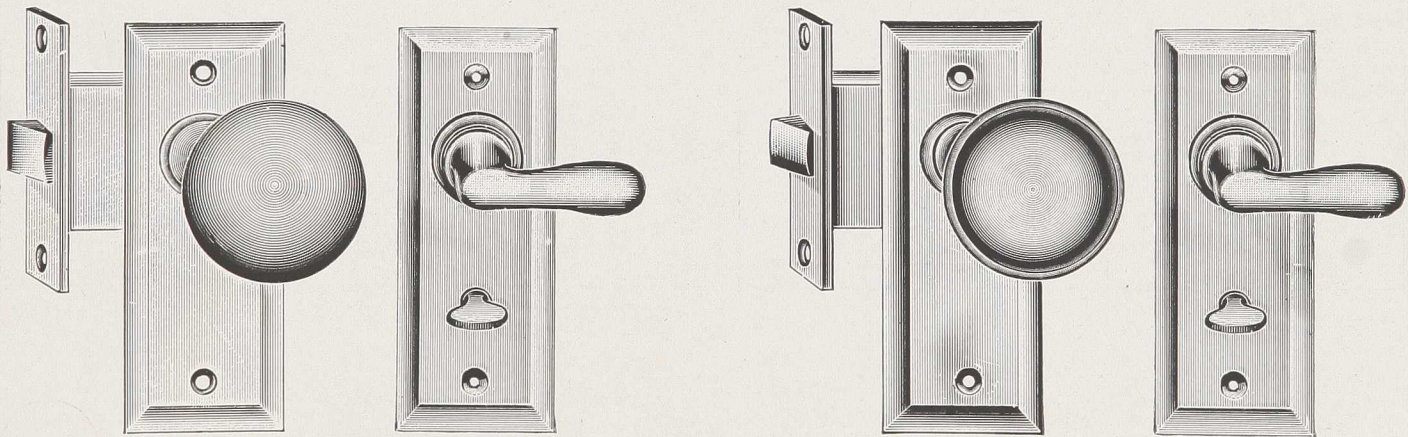


Nos. 5601 and P5601  
One Piece Knob  
Nos. 2111 3/4 and P2111 3/4

Nos. 5602 and P5602  
Two Piece Knob  
Nos. 2121 3/4 and P2121 3/4

NUMBER	CASE		FRONT		BOLT MATERIAL	TRIM		PACKED WITH SCREWS
	SIZE	MATERIAL	SIZE	MATERIAL		SIZE	MATERIAL	
5601	1 3/8 x 1 5/8 in.	Jap'd Iron	2 5/8 x 3/4 in.	Cast Bronze	Cast Bronze	4 x 1 1/2 in.	Wr't Bronze	One set in a box
P5601	"	" "	"	" "	" "	"	" Steel	" " " " "
5602	"	" "	"	" "	" "	"	" Bronze	" " " " "
P5602	"	" "	"	" "	" "	"	" Steel	" " " " "

For doors 7/8 to 1 3/8 inches thick. Other thicknesses to order.



Nos. 5621 and P5621  
One Piece Knob  
Nos. 2111 3/4 and P2111 3/4

Nos. 5622 and P5622  
Two Piece Knob  
Nos. 2121 3/4 and P2121 3/4

NUMBER	CASE		FRONT		BOLT MATERIAL	TRIM		PACKED WITH SCREWS
	SIZE	MATERIAL	SIZE	MATERIAL		SIZE	MATERIAL	
5621	1 3/8 x 1 5/8 in.	Jap'd Iron	2 5/8 x 3/4 in.	Cast Bronze	Cast Bronze	4 x 1 1/2 in.	Wr't Bronze	One set in a box
P5621	"	" "	"	" "	" "	"	" Steel	" " " " "
5622	"	" "	"	" "	" "	"	" Bronze	" " " " "
P5622	"	" "	"	" "	" "	"	" Steel	" " " " "

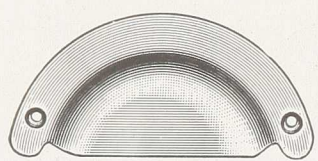
For doors 7/8 to 1 3/8 inches thick. Other thicknesses to order.

Specify finish wanted. See page 1.

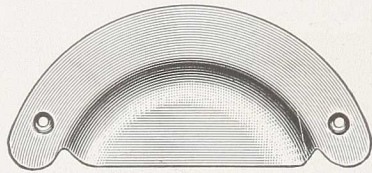


# DRAWER PULLS

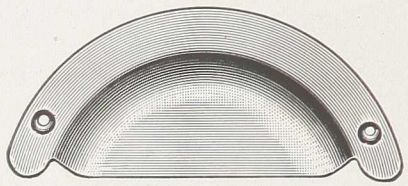
Illustrations one-half size



Nos. 47 and P47

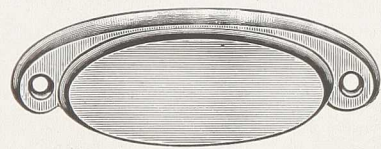


Nos. 48 and P48

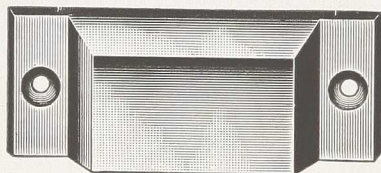


Nos. 49 and P49

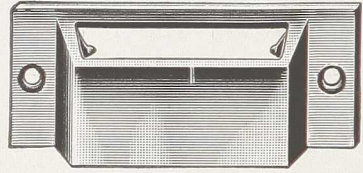
NUMBER	SIZE	MATERIAL	PACKED WITH SCREWS
47	1 3/16 x 2 5/8 inches	Wrought Bronze	Two dozen in a box
P47	" "	" Steel	" " " "
48	1 1/2 x 3 1/2 "	" Bronze	" " " "
P48	" "	" Steel	" " " "
49	1 1/2 x 3 3/4 "	" Bronze	" " " "
P49	" "	" Steel	" " " "



Nos. 1628 and P1628



Nos. 1634 and P1634

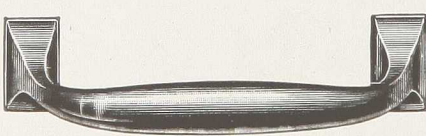


Nos. 2003 to P2004

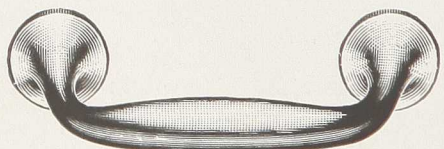
NUMBER	SIZE	MATERIAL	PACKED WITH SCREWS
1628	1 1/4 x 3 1/2 inches	Cast Bronze	Two dozen in a box
P1628	" "	" Iron	" " " "
1634	1 3/8 x 3 1/2 "	" Bronze	" " " "
P1634	" "	" Iron	" " " "
2003	1 3/8 x 3 1/4 "	" Bronze	" " " "
P2003	" "	" Iron	" " " "
2004	1 3/4 x 4 "	" Bronze	" " " "
P2004	" "	" Iron	" " " "



No. 1622 1/2



Nos. 1624 and P1624



Nos. 1626 and P1626

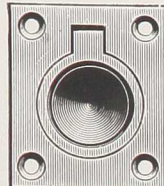
NUMBER	SIZE	MATERIAL	PACKED WITH SCREWS
1622 1/2	7/8 x 3 1/2 inches	Cast Bronze	Two dozen in a box
1624	7/8 x 4 "	" "	" " " "
P1624	" "	" Iron	" " " "
1626	" "	" Bronze	" " " "
P1626	" "	" Iron	" " " "

Specify finish wanted. See page 1.

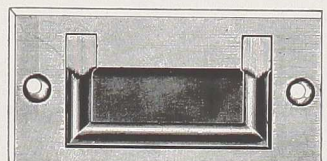


FLUSH DROP HANDLE PULLS

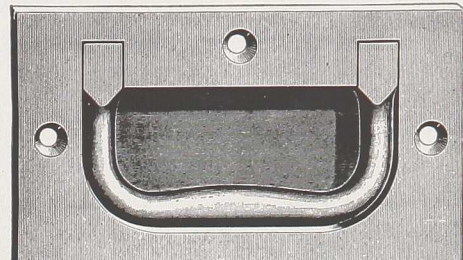
Illustrations one-half size



Nos. 5901 to 5903



No. 1708



No. 1709

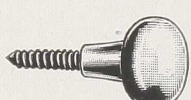
NUMBER	SIZE	MATERIAL	PACKED WITH SCREWS
5901	1 1/4 x 1 inches	Cast Bronze	One dozen in a box
5902	1 1/2 x 1 1/4 "	" "	" " " "
5903	1 3/4 x 1 1/2 "	" "	" " " "
1708	1 1/2 x 3 1/8 "	" "	" " " "
1709	2 1/4 x 4 1/4 "	" "	" " " "

SHUTTER AND DRAWER KNOBS

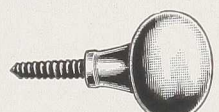
Illustrations one-half size



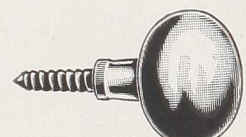
No. 1585



No. 1586



No. 1587



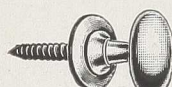
No. 1588



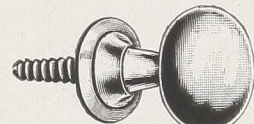
Nos. 4 and P4



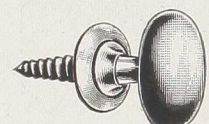
No. 6



Nos. 7 and P7



Nos. 8 to 12



Nos. 9 and P9

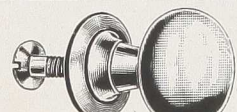
NUMBER	SIZE	DESCRIPTION	MATERIAL	PACKED
1585	5/8 inch	Round	Cast Bronze	Two dozen in a box
1586	3/4 "	"	" "	" " " "
1587	1 "	"	" "	" " " "
1588	1 1/4 "	"	" "	" " " "
4	3/4 "	"	" "	" " " "
P4	"	"	Iron	" " " "
6	7/8 "	"	Bronze	" " " "
8	1 "	"	"	" " " "
P8	"	"	Iron	" " " "
10	1 1/4 "	"	Bronze	" " " "
P10	"	"	Iron	" " " "
12	1 1/2 "	"	Bronze	" " " "
7	7/8 "	Oval	"	" " " "
P7	"	"	Iron	" " " "
9	1 1/8 "	"	Bronze	" " " "
P9	"	"	Iron	" " " "



Nos. 4 1/2 and P4 1/2



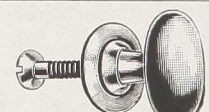
No. 6 1/2



Nos. 8 1/2 to 12 1/2



Nos. 7 1/2 and P7 1/2



Nos. 9 1/2 and P9 1/2

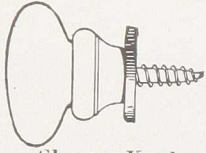
NUMBER	SIZE	DESCRIPTION	MATERIAL	PACKED
4 1/2	3/4 inch	Round	Cast Bronze	Two dozen in a box
P4 1/2	"	"	Iron	" " " "
6 1/2	7/8 "	"	Bronze	" " " "
8 1/2	1 "	"	"	" " " "
P8 1/2	"	"	Iron	" " " "
10 1/2	1 1/4 "	"	Bronze	" " " "
P10 1/2	"	"	Iron	" " " "
12 1/2	1 1/2 "	"	Bronze	" " " "
7 1/2	7/8 "	Oval	"	" " " "
P7 1/2	"	"	Iron	" " " "
9 1/2	1 1/8 "	"	Bronze	" " " "
P9 1/2	"	"	Iron	" " " "

Specify finish wanted. See page 1.

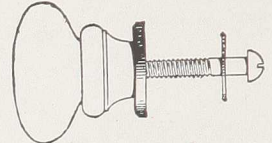


# GLASS SHUTTER AND DRAWER KNOBS

Illustrations one-half size of 1 1/4 inch

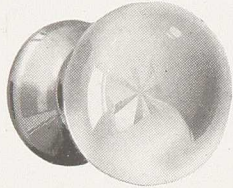


Shutter Knob

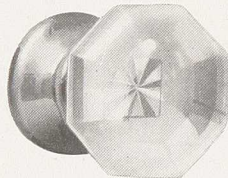


Drawer Knob

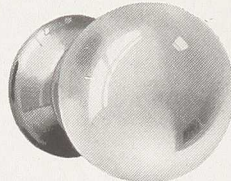
CAST BRONZE BASE AND ROSE



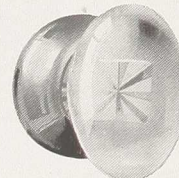
Nos. 3100 1/4 and 3100 3/4  
Nos. 2100 1/4 and 2100 3/4



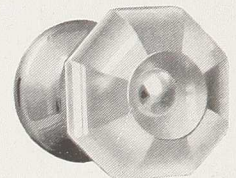
Nos. 3310 1/4 and 3310 3/4  
Nos. 2310 1/4 and 2310 3/4



Nos. 3120 1/4 and 3120 3/4  
Nos. 2120 1/4 and 2120 3/4



Nos. 3130 1/4 and 3130 3/4  
Nos. 2130 1/4 and 2130 3/4



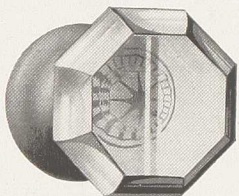
Nos. 3113 1/4 and 3113 3/4  
Nos. 2113 1/4 and 2113 3/4

## SHUTTER KNOBS

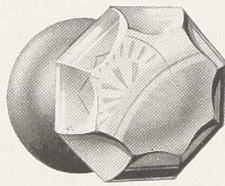
NUMBER	SIZE	CLEAR GLASS	PACKED
3100 1/4	1 1/4 Inches	Round, Pressed	One Dozen in a Box
3100 3/4	1 3/4 "	" " "	" " " " "
3310 1/4	1 1/4 "	Octagon, "	" " " " "
3310 3/4	1 3/4 "	" " "	" " " " "
3120 1/4	1 1/4 "	Ball, "	" " " " "
3120 3/4	1 3/4 "	" " "	" " " " "
3130 1/4	1 1/4 "	Oval, "	" " " " "
3130 3/4	1 3/4 "	" " "	" " " " "
3113 1/4	1 1/4 "	Octagon, Pol'd Face	" " " " "
3113 3/4	1 3/4 "	" " "	" " " " "

## DRAWER KNOBS

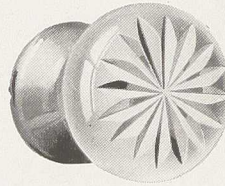
NUMBER	SIZE	CLEAR GLASS	PACKED WITH MACHINE SCREW
2100 1/4	1 1/4 Inches	Round, Pressed	One Dozen in a Box
2100 3/4	1 3/4 "	" " "	" " " " "
2310 1/4	1 1/4 "	Octagon, "	" " " " "
2310 3/4	1 3/4 "	" " "	" " " " "
2120 1/4	1 1/4 "	Ball, "	" " " " "
2120 3/4	1 3/4 "	" " "	" " " " "
2130 1/4	1 1/4 "	Oval, "	" " " " "
2130 3/4	1 3/4 "	" " "	" " " " "
2113 1/4	1 1/4 "	Octagon, Pol'd Face	" " " " "
2113 3/4	1 3/4 "	" " "	" " " " "



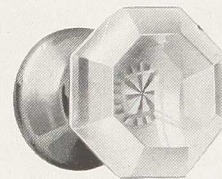
Nos. 3217 1/4 and 3217 3/4  
Nos. 2217 1/4 and 2217 3/4



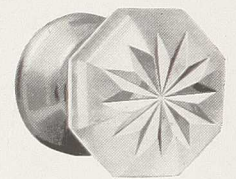
Nos. 3218 1/4 and 3218 3/4  
Nos. 2218 1/4 and 2218 3/4



Nos. 3101 1/4 and 3101 3/4  
Nos. 2101 1/4 and 2101 3/4



Nos. 3111 1/4 and 3111 3/4  
Nos. 2111 1/4 and 2111 3/4



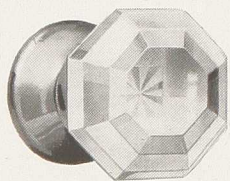
Nos. 3112 1/4 and 3112 3/4  
Nos. 2112 1/4 and 2112 3/4

## SHUTTER KNOBS

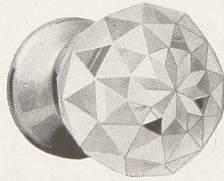
NUMBER	SIZE	CLEAR GLASS	PACKED
3217 1/4	1 1/4 Inches	Oct., Pressed, Cut Face	One Dozen in a Box
3217 3/4	1 3/4 "	" " " "	" " " " "
3218 1/4	1 1/4 "	" " " "	" " " " "
3218 3/4	1 3/4 "	" " " "	" " " " "
3101 1/4	1 1/4 "	Round, Cut Star	" " " " "
3101 3/4	1 3/4 "	" " " "	" " " " "
3111 1/4	1 1/4 "	Octagon, Cut	" " " " "
3111 3/4	1 3/4 "	" " " "	" " " " "
3112 1/4	1 1/4 "	" " Star	" " " " "
3112 3/4	1 3/4 "	" " " "	" " " " "

## DRAWER KNOBS

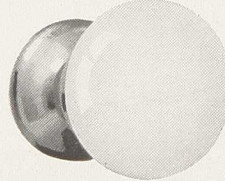
NUMBER	SIZE	CLEAR GLASS	PACKED WITH MACHINE SCREW
2217 1/4	1 1/4 Inches	Oct., Pressed, Cut Face	One Dozen in a Box
2217 3/4	1 3/4 "	" " " "	" " " " "
2218 1/4	1 1/4 "	" " " "	" " " " "
2218 3/4	1 3/4 "	" " " "	" " " " "
2101 1/4	1 1/4 "	Round, Cut Star	" " " " "
2101 3/4	1 3/4 "	" " " "	" " " " "
2111 1/4	1 1/4 "	Octagon, Cut	" " " " "
2111 3/4	1 3/4 "	" " " "	" " " " "
2112 1/4	1 1/4 "	" " Star	" " " " "
2112 3/4	1 3/4 "	" " " "	" " " " "



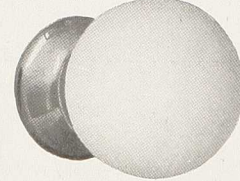
Nos. 3114 1/4 and 3114 3/4  
Nos. 2114 1/4 and 2114 3/4



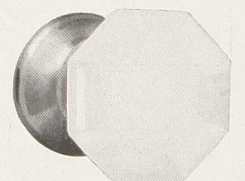
Nos. 3124 1/4 and 3124 3/4  
Nos. 2124 1/4 and 2124 3/4



Nos. 3500 1/4 and 3500 3/4  
Nos. 2500 1/4 and 2500 3/4



Nos. 3520 1/4 and 3520 3/4  
Nos. 2520 1/4 and 2520 3/4



Nos. 3510 1/4 and 3510 3/4  
Nos. 2510 1/4 and 2510 3/4

## SHUTTER KNOBS

NUMBER	SIZE	DESCRIPTION	PACKED
3114 1/4	1 1/4 Inches	Oct., Cut, Clear Glass	One Dozen in a Box
3114 3/4	1 3/4 "	" " " "	" " " " "
3124 1/4	1 1/4 "	Ball, " " "	" " " " "
3124 3/4	1 3/4 "	" " " "	" " " " "
3500 1/4	1 1/4 "	Round, Pressed Opal	" " " " "
3500 3/4	1 3/4 "	" " " "	" " " " "
3520 1/4	1 1/4 "	Ball, " " "	" " " " "
3520 3/4	1 3/4 "	" " " "	" " " " "
3510 1/4	1 1/4 "	Octagon, " " "	" " " " "
3510 3/4	1 3/4 "	" " " "	" " " " "

## DRAWER KNOBS

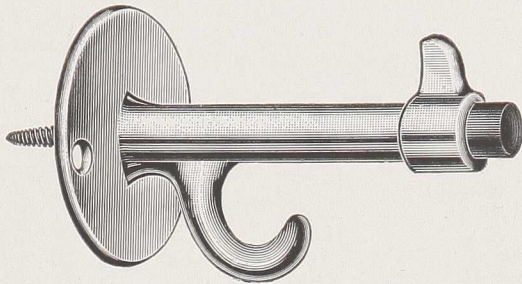
NUMBER	SIZE	DESCRIPTION	PACKED WITH MACHINE SCREW
2114 1/4	1 1/4 Inches	Oct., Cut, Clear Glass	One Dozen in a Box
2114 3/4	1 3/4 "	" " " "	" " " " "
2124 1/4	1 1/4 "	Ball, " " "	" " " " "
2124 3/4	1 3/4 "	" " " "	" " " " "
2500 1/4	1 1/4 "	Round, Pressed Opal	" " " " "
2500 3/4	1 3/4 "	" " " "	" " " " "
2520 1/4	1 1/4 "	Ball, " " "	" " " " "
2520 3/4	1 3/4 "	" " " "	" " " " "
2510 1/4	1 1/4 "	Octagon, " " "	" " " " "
2510 3/4	1 3/4 "	" " " "	" " " " "

Specify finish wanted. See page 1.



COAT AND HAT HOOKS

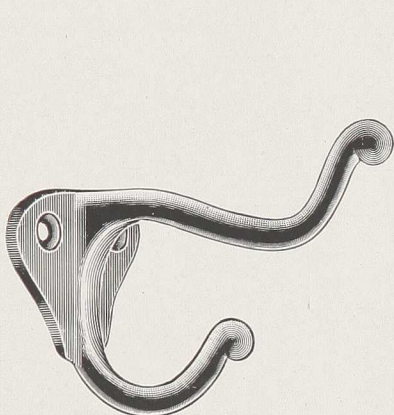
Illustrations one-half size



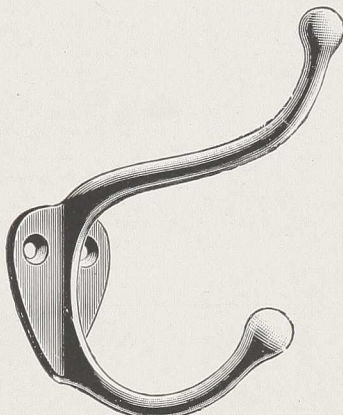
Nos. 88 and 89

NUMBER	PROJECTION	SIZE OF BASE	MATERIAL	DESCRIPTION	PACKED WITH SCREWS
88	4 1/4 inches	2 3/8 inches	Cast Bronze	With Rubber Bumper	Six in a box
*89	"	"	" "	" " "	" " "

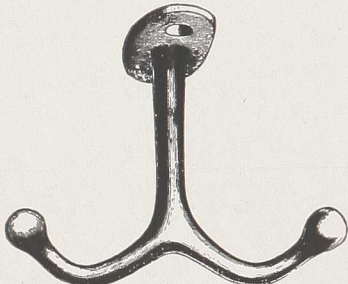
\*Packed with bolts and nuts.



Nos. 1644 and P1644



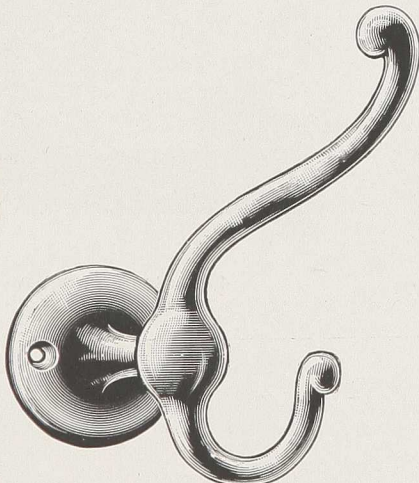
Nos. 1645 and P1645



Nos. 1652 and P1652

NUMBER	PROJECTION	SIZE OF BASE	HEIGHT OVER ALL	MATERIAL	PACKED WITH SCREWS
1644	3 7/16 inches	1 3/4 x 1 1/4 inches	2 5/8 inches	Cast Bronze	Two dozen in a box
P1644	" "	" "	" "	" Iron	" " " "
1645	3 1/8 "	1 1/2 x 1 1/4 "	3 7/8 "	" Bronze	" " " "
P1645	" "	" "	" "	" Iron	" " " "
1652	2 3/8 "	1 3/4 x 7/8 "	*3 1/4 "	" Bronze	" " " "
P1652	" "	" "	* " "	" Iron	" " " "

\*Spread, or width.



No. 2649



One-third size

Nos. 2658 and P2658

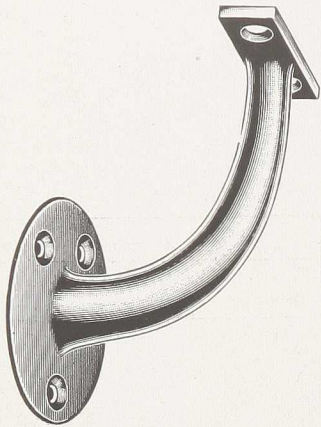
NUMBER	PROJECTION	SIZE OF BASE	HEIGHT OVER ALL	MATERIAL	PACKED WITH SCREWS
2649	4 inches	1 3/4 inches	4 1/2 inches	Cast Bronze	Six in a box
2658	"	3 x 1 7/8 "	7 1/4 "	" "	" " "
P2658	"	" "	" "	" Iron	" " "

Specify finish wanted. See page 1.

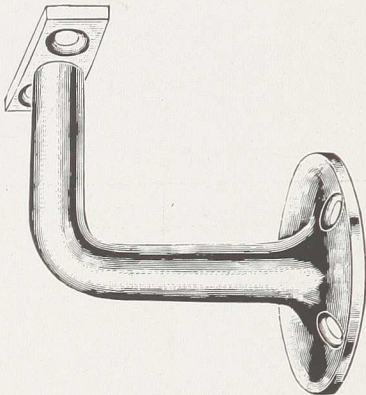


HAND RAIL BRACKETS

Illustrations one-half size



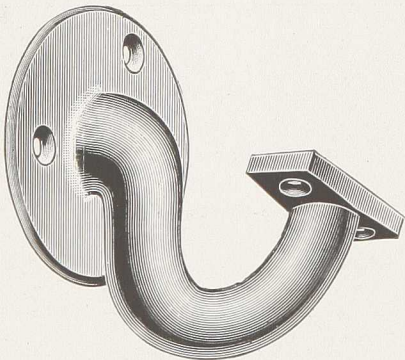
Nos. 1614½ and P1614½



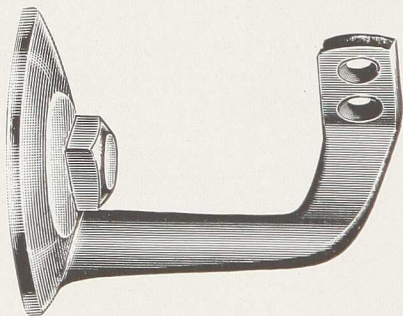
Nos. 1614 and P1614

NUMBER	*PROJECTION	SIZE OF BASE	MATERIAL	PACKED WITH SCREWS
1614½	2 inches	2¼ inches	Cast Bronze	Six in a box
P1614½	"	"	" Iron	" " " "
1614	3 inches	"	" Bronze	" " " "
P1614	"	"	" Iron	" " " "

\*Projection is from back of base to center of rail support screw holes.



Nos. 1609 and P1609



Nos. 6404 and P6404

NUMBER	*PROJECTION	SIZE OF BASE	MATERIAL	PACKED WITH SCREWS
1609	3 inches	2¾ inches	Cast Bronze	Six in a box
P1609	"	"	" Iron	" " " "
6404	3⅛ inches	3 inches	" Bronze	" " " "
P6404	"	"	" Iron	" " " "

\*Projection is from back of base to center of rail support screw holes.

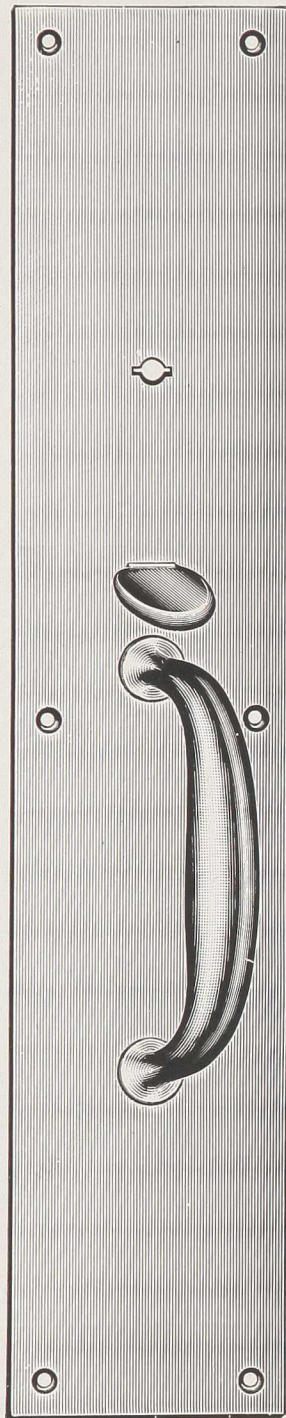
Specify finish wanted. See page 1.



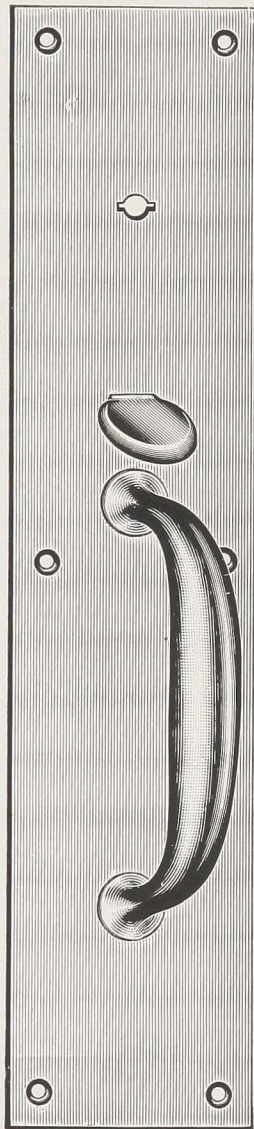
# STORE DOOR HANDLE SETS

EXTRA HEAVY. Especially adapted for use on warehouse and factory doors

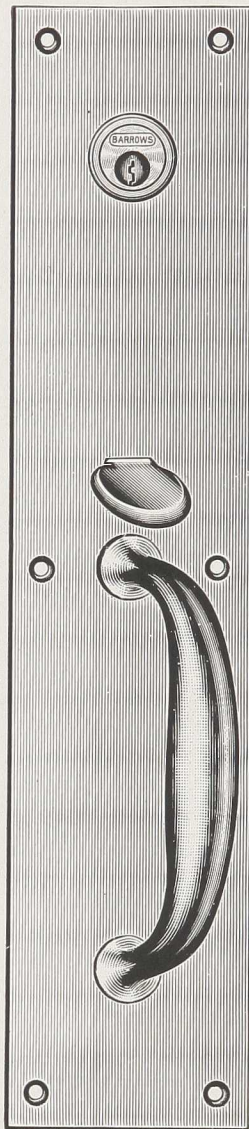
Illustrations one-third size



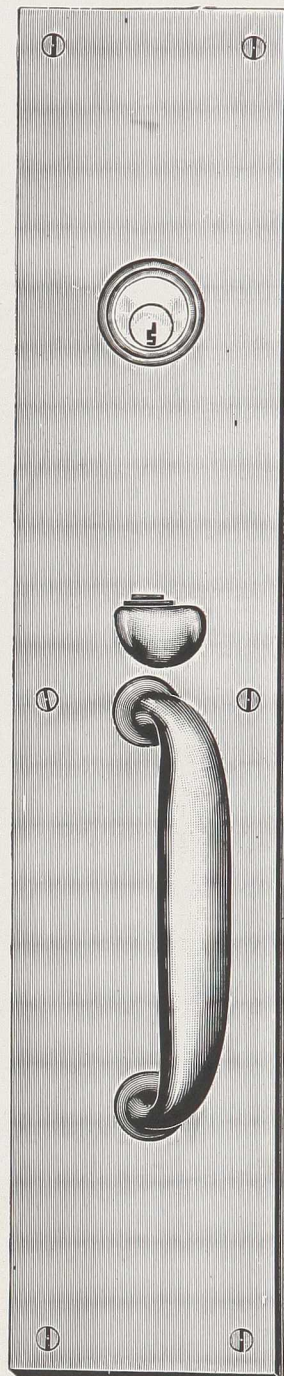
No. P2114



No. P1114



No. P1162



No. P2162

SET NUMBER	LOCK		ONE PAIR HANDLES						PACKED WITH SCREWS
	No.	PAGE	NUMBER	SIZE, INCHES	GRIP NUMBER	CENTER TO CENTER	MATERIAL		
							PLATE	GRIP AND TH. PC.	
P1114	P114	35	P1000	16x3½	P152	5¾ inches	Wrought Steel	Cast Iron	One set in a box
P2114	"	"	P2000	20x4	"	"	"	"	" " " "
*P1162	162	36	P1000	16x3½	"	"	"	"	" " " "
*P2162	"	"	P2000	20x4	"	"	"	"	" " " "

\*Specify thickness of door.

\*These handles can also be used with locks No. 163, 168, 163V, 164 and 164V. Set numbers are made by substituting the number of the lock wanted for the number of lock given in the above sets.

When ordering store door handles only, state what lock they are to fit.

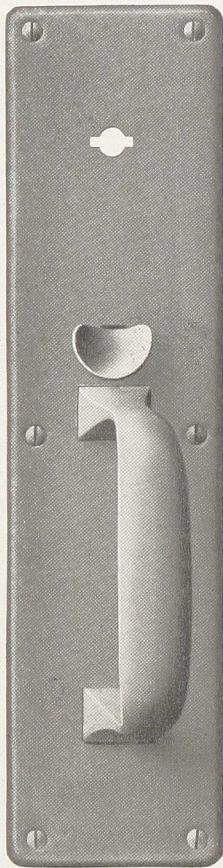
For store door set with rabbeted front lock, suffix "R" to the set number and state hand wanted.

Furnished only in Japan finish, No. O10 or OD10.

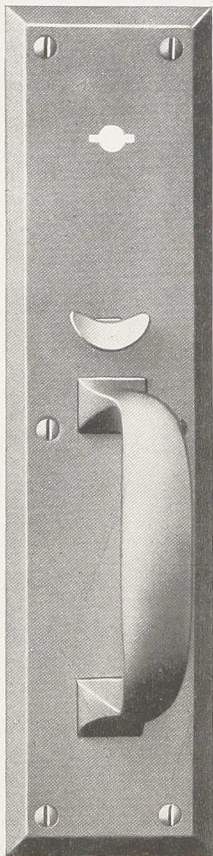


STORE DOOR HANDLE SETS

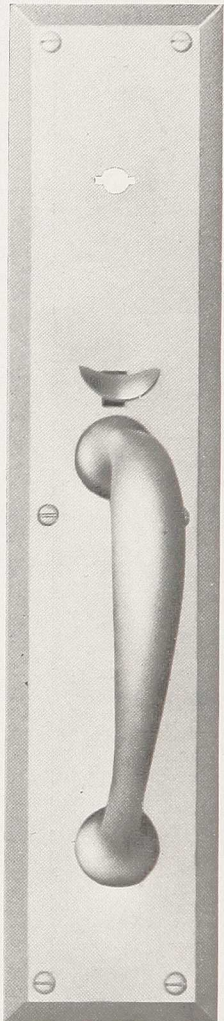
Illustrations one-third size



Nos. 11112 and P11112  
Akron Design



Nos. 12112 and P12112  
Stratford Design



Nos. A12114 and PA12114  
Stratford Design

Set Number	LOCK		ONE PAIR HANDLES						Packed with Screws
	No.	Page	Number	Size, Inches	Grip Number	Center to Center	Material		
							Plate	Grip and Th. P.C.	
11112	112	35	11000	12x3	100	4¼ inches	Wrought Bronze	Cast Bronze	One set in a box
P11112	P112	"	P11000	"	P100	"	" Steel	" Iron	
12112	112	"	12000	"	100	"	" Bronze	" Bronze	
P12112	P112	"	P12000	"	P100	"	" Steel	" Iron	
A12114	114	"	A12000	14½x3⅛	160	5½ inches	" Bronze	" Bronze	
PA12114	P114	"	PA12000	"	P160	"	" Steel	" Iron	

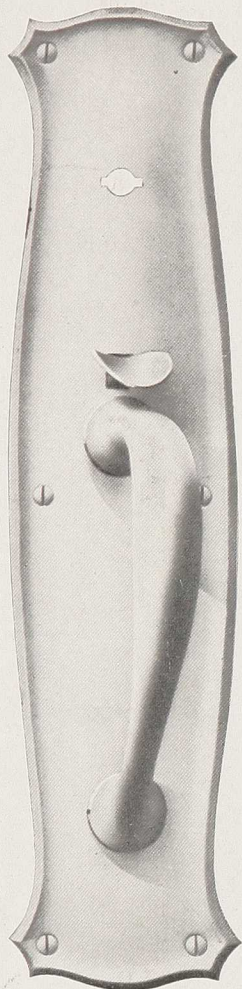
When ordering store door handles only, state what lock they are to fit.  
For store door set with rabbeted front lock, suffix "R" to the set number and state hand wanted.

Specify finish wanted. See page 1.

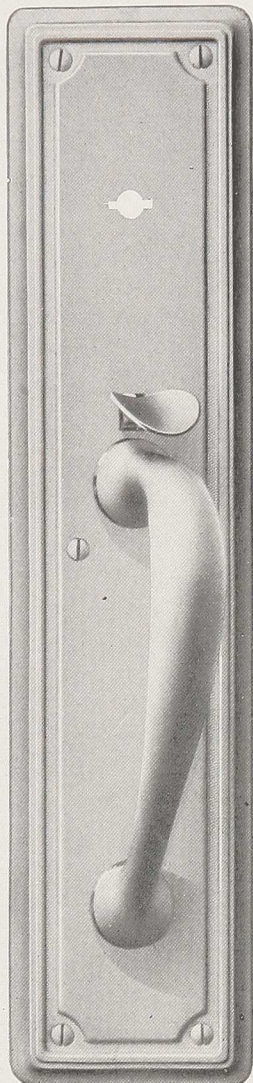


# STORE DOOR HANDLE SETS

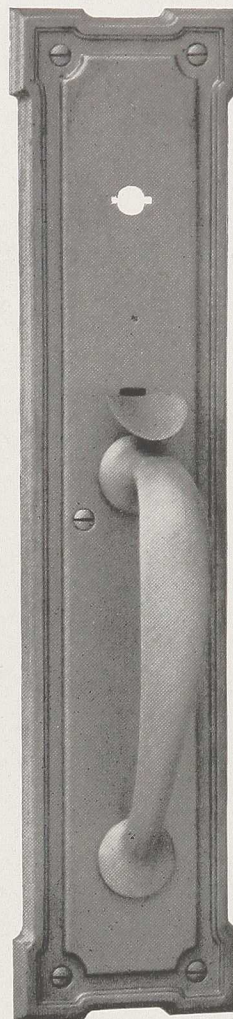
Illustrations one-third size



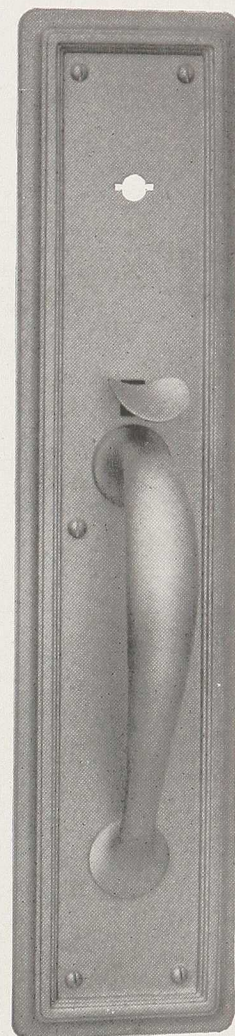
Nos. 14114 and P14114  
Mayfair Design



Nos. 15114 and P15114  
Oxford Design



Nos. 18114 and P18114  
Kenwood Design



Nos. 19114 and P19114  
Newport Design

SET NUMBER	LOCK		ONE PAIR HANDLES						PACKED WITH SCREWS
	No.	PAGE	NUMBER	SIZE, INCHES	GRIP NUMBER	CENTER TO CENTER	MATERIAL		
							PLATE	GRIP AND TH. PC.	
14114	114	35	14000	14½x3¾	160	5½ inches	Wrought Bronze	Cast Bronze	One set in a box
P14114	P114	"	P14000	"	P160	"	" Steel	" Iron	" " " "
15114	114	"	15000	14½x3¼	160	"	" Bronze	" Bronze	" " " "
P15114	P114	"	P15000	"	P160	"	" Steel	" Iron	" " " "
18114	114	"	18000	"	160	"	" Bronze	" Bronze	" " " "
P18114	P114	"	P18000	"	P160	"	" Steel	" Iron	" " " "
19114	114	"	19000	"	160	"	" Bronze	" Bronze	" " " "
P19114	P114	"	P19000	"	P160	"	" Steel	" Iron	" " " "

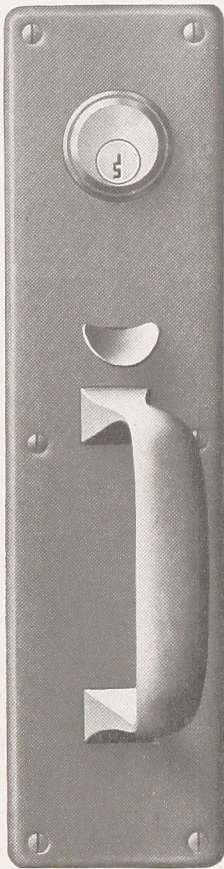
When ordering store door handles only, state what lock they are to fit.  
For store door set with rabbeted front lock, suffix "R" to the set number and state hand wanted.

Specify finish wanted. See page 1.

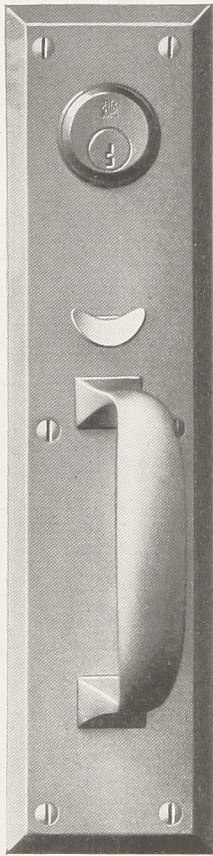


STORE DOOR HANDLE SETS

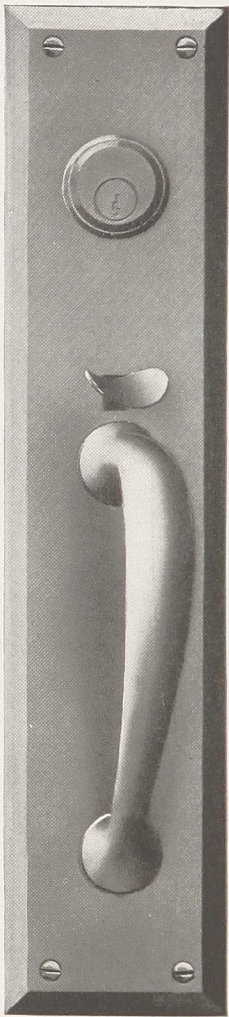
Illustrations one-third size



No. 11160  
Akron Design



No. 12160  
Stratford Design



No. A12161  
Stratford Design

Set Number	LOCK		ONE PAIR HANDLES							PACKED WITH SCREWS
	No.	PAGE	NUMBER	SIZE, INCHES	GRIP NUMBER	CENTER TO CENTER	MATERIAL			
							PLATE	GRIP AND TH. PC.		
11160	160	36	11000	12x3	100	4¼ inches	Wrought Bronze	Cast Bronze	One set in a box	
12160	"	"	12000	"	"	"	"	"	" " " "	
A12161	161	"	A12000	14½x3⅛	160	5½ "	"	"	" " " "	

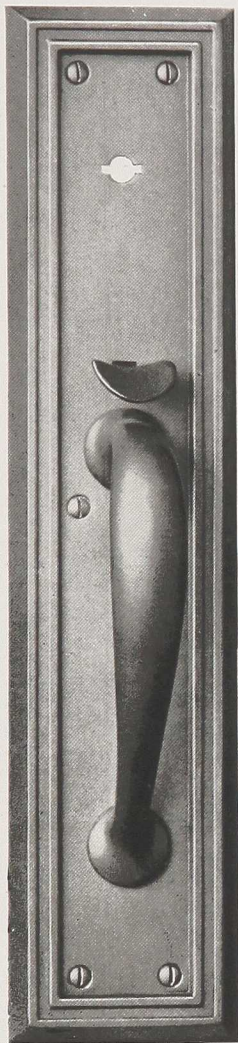
Specify thickness of door.  
These handles can also be used with locks No. 162, 163, 168, 163V, 164 and 164V. Set numbers are made by substituting the number of the lock wanted for the number of lock given in above sets.  
When ordering store door handles only, state what lock they are to fit.  
For store door set with rabbeted front lock, suffix "R" to the set number and state hand wanted.

Specify finish wanted. See page 1.

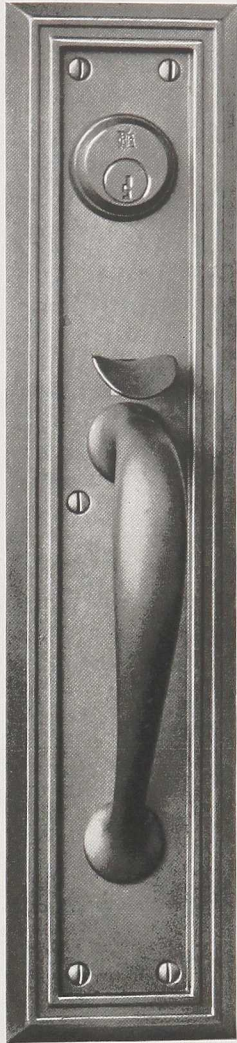


STORE DOOR HANDLE SETS

Illustrations one-third size



Nos. 24114 and P24114  
Glendale Design



No. 24161  
Glendale Design

SET NUMBER	LOCK		ONE PAIR HANDLES						PACKED WITH SCREWS
	NO.	PAGE	NUMBER	SIZE, INCHES	GRIP NUMBER	CENTER TO CENTER	MATERIAL		
							PLATE	GRIP AND TH. PC.	
24114	114	35	24000	14½x3¼	160	5½ inches	Wrought Bronze	Cast Bronze	One set in a box
P24114	P114	“	P24000	“	P160	“	“ Steel	“ Iron	“ “ “ “
24161	161	36	24000	“	160	“	“ Bronze	“ Bronze	“ “ “ “

When ordering store door handles only, state what lock they are to fit.  
For store door set with rabbeted front lock, suffix "R" to the set number and state hand wanted.

Specify finished wanted. See page 1.

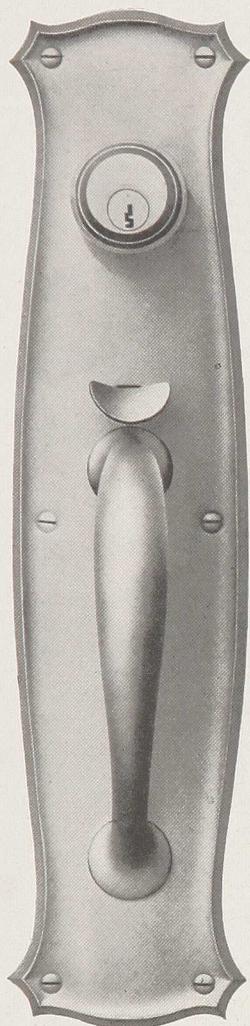




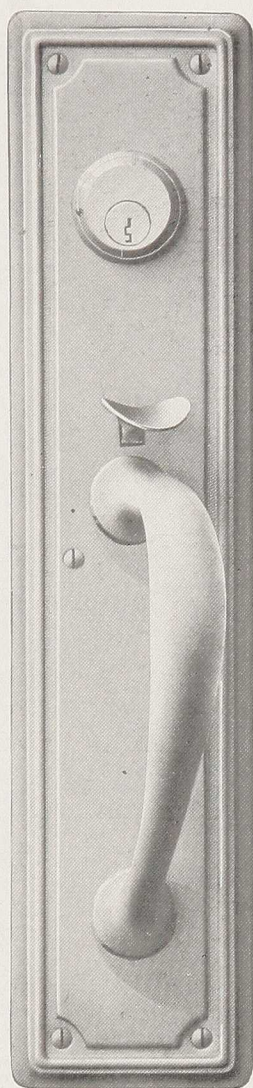


# STORE DOOR HANDLE SETS

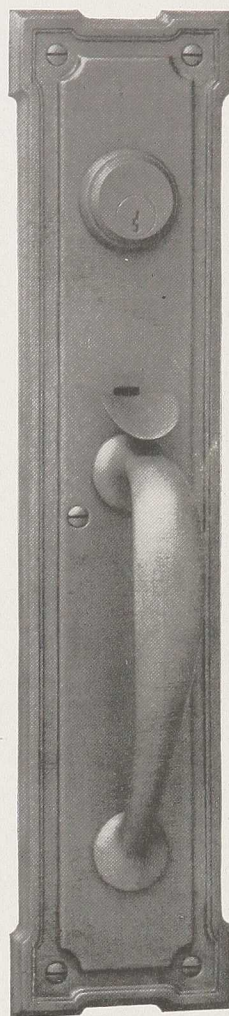
Illustrations one-third size



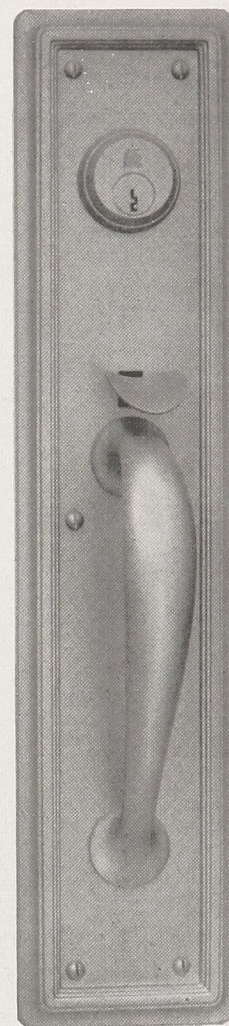
No. 14161  
Mayfair Design



No. 15161  
Oxford Design



No. 18161  
Kenwood Design



No. 19161  
Newport Design

SET NUMBER	LOCK		ONE PAIR HANDLES						PACKED WITH SCREWS
	No.	PAGE	NUMBER	SIZE, INCHES	GRIP NUMBER	CENTER TO CENTER	MATERIAL		
							PLATE	GRIP AND TH. PC.	
14161	161	36	14000	14½x3¾	160	5½ inches	Wrought Bronze	Cast Bronze	One set in a box
15161	"	"	15000	14½x3¼	"	"	" "	" "	" " " "
18161	"	"	18000	"	"	"	" "	" "	" " " "
19161	"	"	19000	"	"	"	" "	" "	" " " "

Specify thickness of door.

These handles can also be used with locks No. 162, 163, 168, 163V, 164 and 164V. Set numbers are made by substituting the number of the lock wanted for the number of lock given in above sets. When ordering store door handles only, state what lock they are to fit.

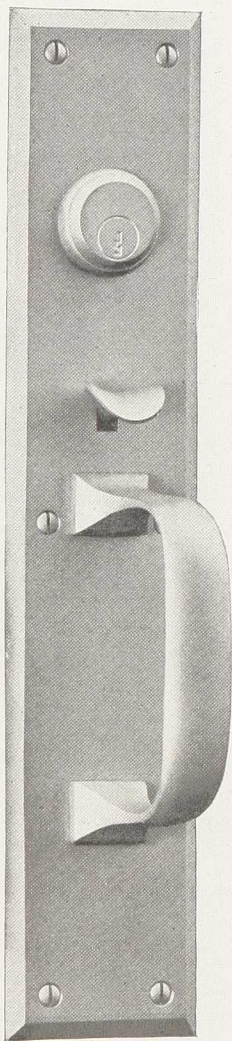
For store door set with rabbeted front lock, suffix "R" to the set number and state hand wanted.

Specify finish wanted. See page 1.

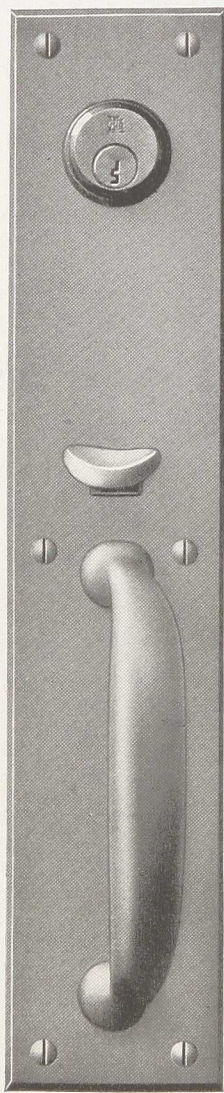


## STORE DOOR HANDLE SETS

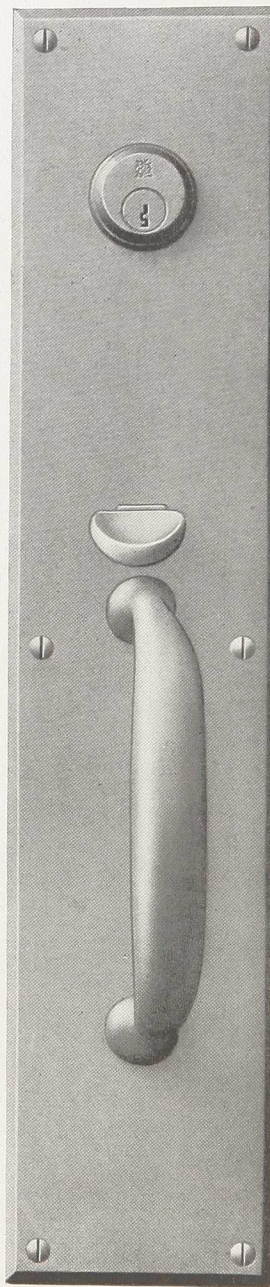
Illustrations one-third size



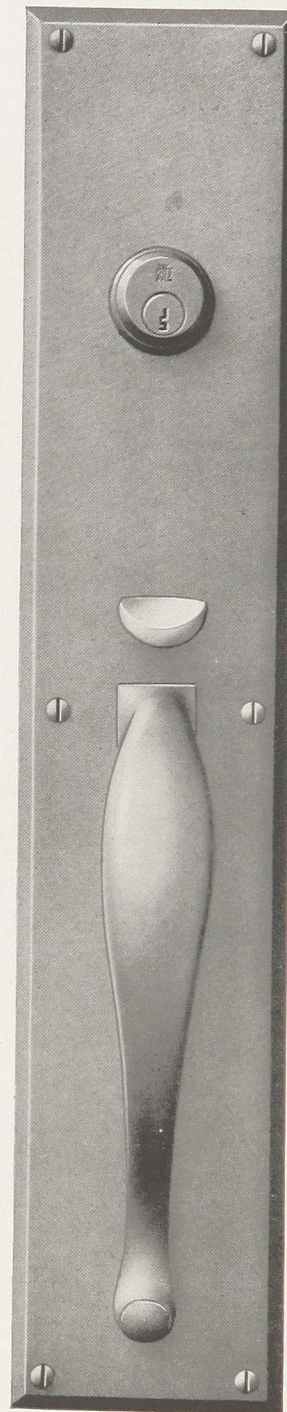
No. 4161  
Benton Design



No. 61161  
Peru Design



No. A61162  
Peru Design



No. B61162  
Peru Design

SET NUMBER	LOCK		ONE PAIR HANDLES						PACKED WITH SCREWS
	No.	PAGE	NUMBER	SIZE, INCHES	GRIP NUMBER	CENTER TO CENTER	MATERIAL		
							PLATE	GRIP AND TH. PC.	
4161	161	36	4000	14½x3⅞	100	4¼ inches	Cast Bronze	Cast Bronze	One set in a box
61161	"	"	61000	15 x3	152	5¾ "	" "	" "	" " " "
A61162	162	"	A61000	18 x3½	"	" "	" "	" "	" " " "
B61162	"	"	B61000	20 x4	171	8 "	" "	" "	" " " "

Specify thickness of door.

These handles can also be used with locks No. 162, 163, 168, 163V, 164 and 164V. Set numbers are made by substituting the number of the lock wanted for the number of lock given in above sets. When ordering store door handles only, state what lock they are to fit.

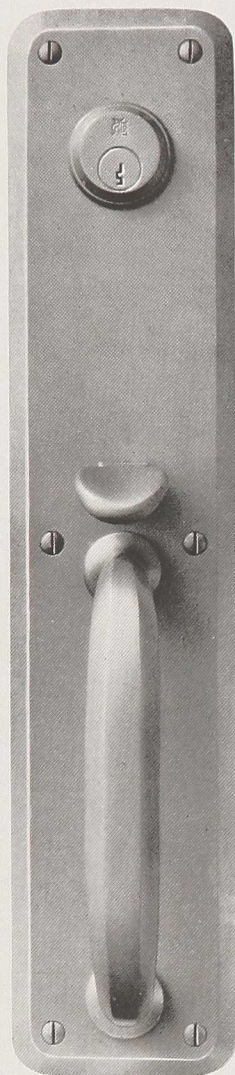
For store door set with rabbeted front lock, suffix "R" to the set number and state hand wanted.

Specify finish wanted. See page 1.



# STORE DOOR HANDLE SETS

Illustrations one-third size



No. 80162  
Newton Design



No. A80162  
Newton Design

SET NUMBER	LOCK		ONE PAIR HANDLES						PACKED WITH SCREWS
	NO.	PAGE	NUMBER	SIZE, INCHES	GRIP NUMBER	CENTER TO CENTER	MATERIAL		
							PLATE	GRIP AND TH. P.C.	
80162	162	36	80000	15x3¼	121	6 Inches	Cast Bronze	Cast Bronze	One Set in a box
A80162	"	"	A80000	16x4	"	"	"	"	" " " " "

Specify thickness of door.

These handles can also be used with locks No. 163, 168, 163V, 164 and 164V. Set numbers are made by substituting the number of the lock wanted for the number of lock given in above sets.

When ordering store door handles only, state what lock they are to fit.

For store door set with rabbeted front lock, suffix "R" to the set number and state hand wanted.

Specify finish wanted. See page 1.

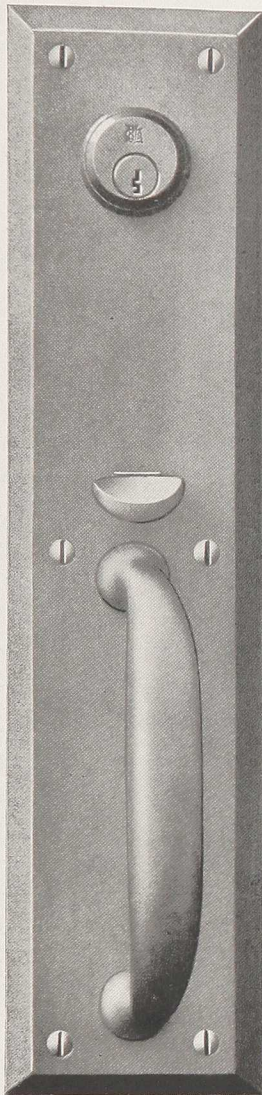




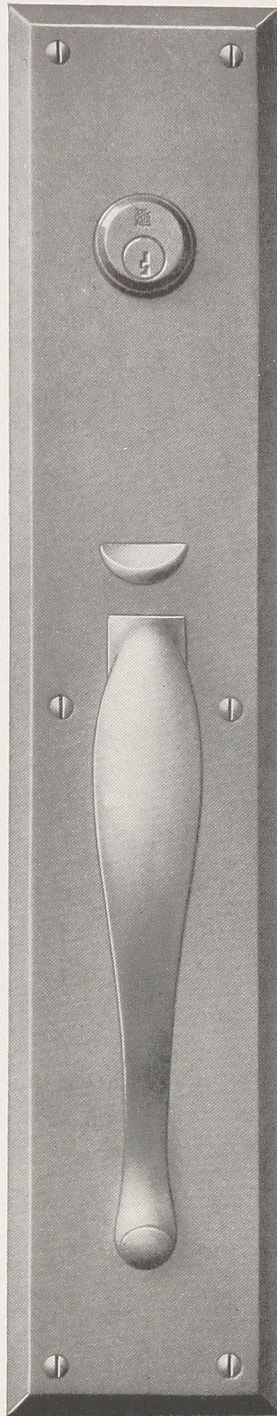


# STORE DOOR HANDLE SETS

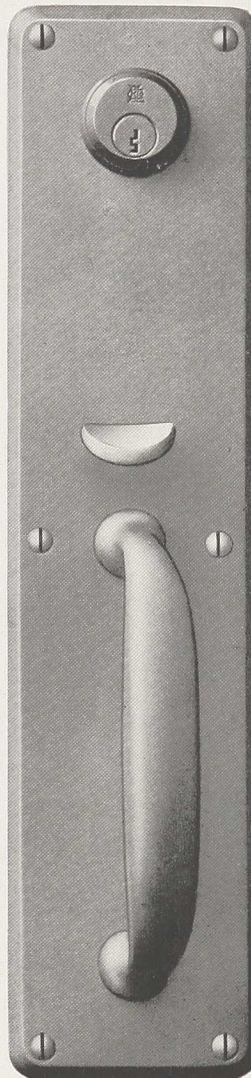
Illustrations one-third size



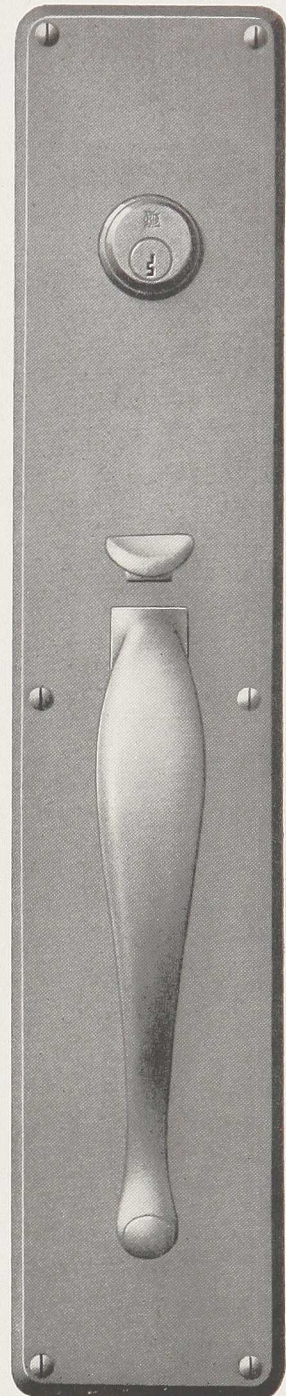
Nos. 63161 and A63162  
Salem Design



No. B63162  
Salem Design



Nos. 62161 and A62162  
Kent Design



No. B62162  
Kent Design

SET NUMBER	LOCK		ONE PAIR HANDLES						PACKED WITH SCREWS
	NO.	PAGE	NUMBER	SIZE, INCHES	GRIP NUMBER	CENTER TO CENTER	MATERIAL		
							PLATE	GRIP AND TH. PC.	
63161	161	36	63000	15x3 1/2	152	5 3/4 inches	Cast Bronze	Cast Bronze	One set in a box
A63162	162	"	A63000	18x3 1/2	"	" "	" "	" "	" " " "
B63162	"	"	B63000	20x4	171	8 "	" "	" "	" " " "
62161	161	"	62000	15x3 1/2	152	5 3/4 "	" "	" "	" " " "
A62162	162	"	A62000	18x3 1/2	"	" "	" "	" "	" " " "
B62162	"	"	B62000	20x4	171	8 "	" "	" "	" " " "

Specify thickness of door.

These handles can also be used with locks No. 162, 163, 168, 163V, 164 and 164V. Set numbers are made by substituting the number of the lock wanted for the number of lock given in above sets. When ordering store door handles only, state what lock they are to fit.

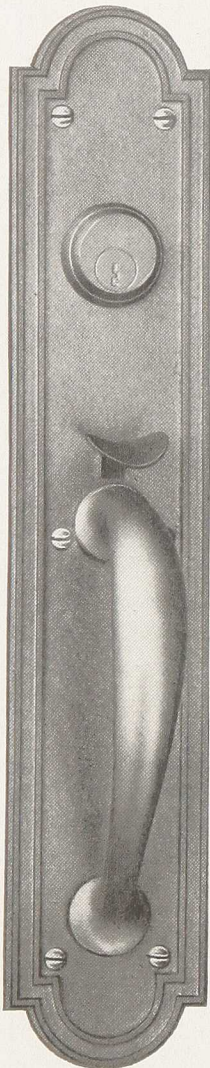
For store door set with rabbeted front lock, suffix "R" to the set number and state hand wanted.

Specify finish wanted. See page 1.

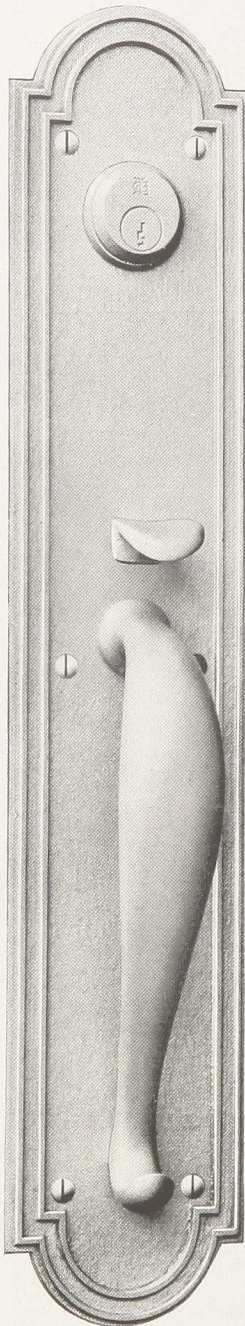


STORE DOOR HANDLE SETS

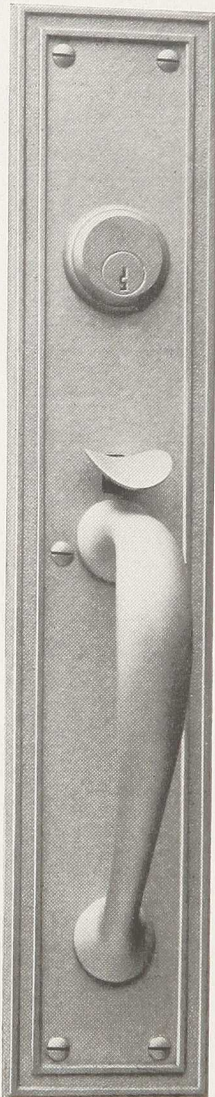
Illustrations one-third size



Nos. 65161 and A65162  
Richmond Design



No. B65162  
Richmond Design



Nos. 66161 and A66162  
Manchester Design



No. B66162  
Manchester Design

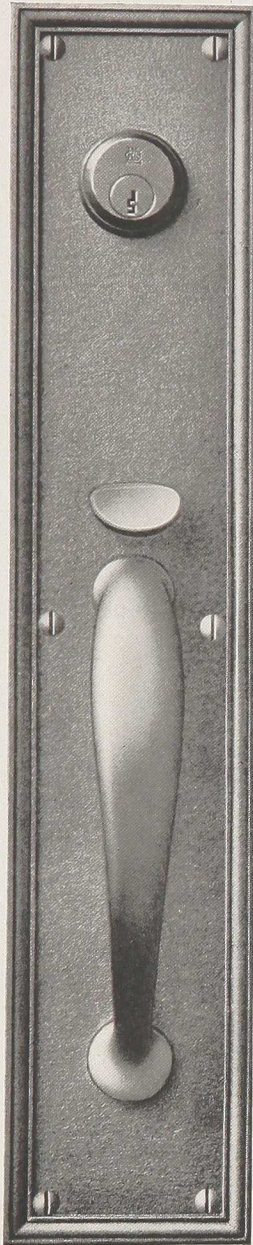
SET NUMBER	LOCK		ONE PAIR HANDLES						PACKED WITH SCREWS
	No.	PAGE	NUMBER	SIZE, INCHES	GRIP NUMBER	CENTER TO CENTER	MATERIAL		
							PLATE	GRIP AND TH. PC.	
65161	161	36	65000	15x3	160	5½ inches	Cast Bronze	Cast Bronze	One set in a box
A65162	162	"	A65000	18x3½	161	6½ "	" "	" "	" " " "
B65162	"	"	B65000	20x4	171	8 "	" "	" "	" " " "
66161	161	"	66000	15x3	160	5½ "	" "	" "	" " " "
A66162	162	"	A66000	18x3½	161	6½ "	" "	" "	" " " "
B66162	"	"	B66000	20x4	171	8 "	" "	" "	" " " "

Specify thickness of door.  
These handles can also be used with locks No. 162, 163, 168, 163V, 164 and 164V. Set numbers are made by substituting the number of the lock wanted for the number of lock given in above sets. When ordering store door handles only, state what lock they are to fit.  
For store door set with rabbeted front lock, suffix "R" to the set number and state hand wanted.  
Specify finish wanted. See page 1.

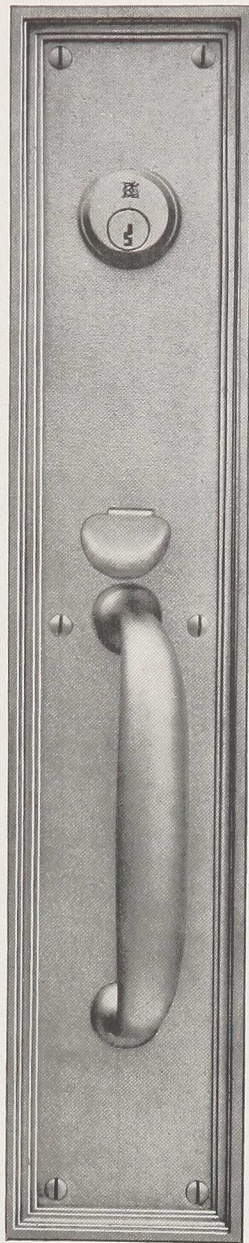


# STORE DOOR HANDLE SETS

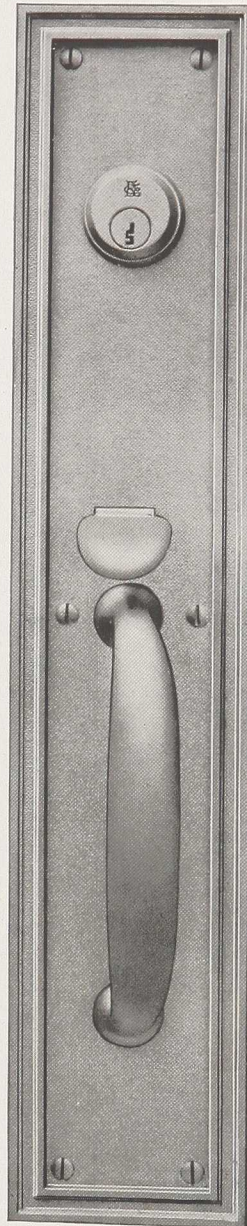
Illustrations one-third size



No. 76162  
Hampton Design



Nos. 69162 and A69162  
Quincy Design



Nos. 70162 and A70162  
Milton Design



Nos. 68162 and A68162  
Eaton Design

SET NUMBER	LOCK		ONE PAIR HANDLES						PACKED WITH SCREWS
	NO.	PAGE	NUMBER	SIZE, INCHES	GRIP NUMBER	CENTER TO CENTER	MATERIAL		
							PLATE	GRIP AND TH. PC.	
76162	162	36	76000	18x3 1/2	161	6 1/2 inches	Cast Bronze	Cast Bronze	One set in a box
69162	"	"	69000	18x3 1/2	152	5 3/4 "	" "	" "	" " " "
A69162	"	"	A69000	20x4	"	" "	" "	" "	" " " "
70162	"	"	70000	18x3 1/2	"	" "	" "	" "	" " " "
A70162	"	"	A70000	20x4	"	" "	" "	" "	" " " "
68162	"	"	68000	18x3 1/2	"	" "	" "	" "	" " " "
A68162	"	"	A68000	20x4	"	" "	" "	" "	" " " "

Specify thickness of door.

These handles can also be used with locks No. 163, 168, 163V, 164 and 164V. Set numbers are made by substituting the number of the lock wanted for the number of lock given in above sets. When ordering store door handles only, state what lock they are to fit.

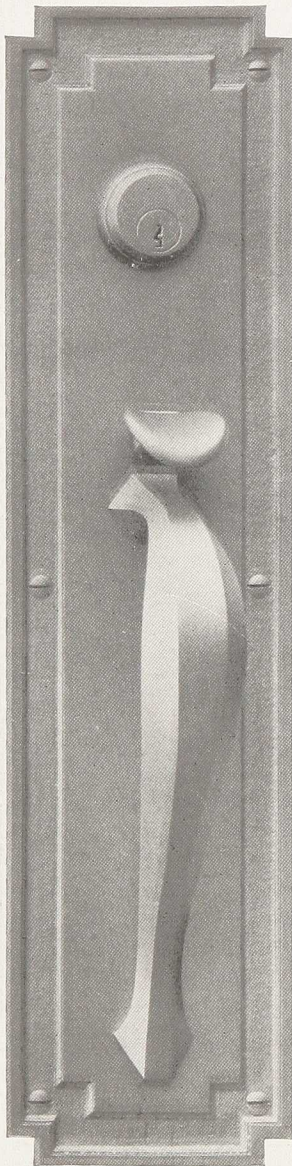
For store door set with rabbeted front lock, suffix "R" to the set number and state hand wanted.

Specify finish wanted. See page 1.

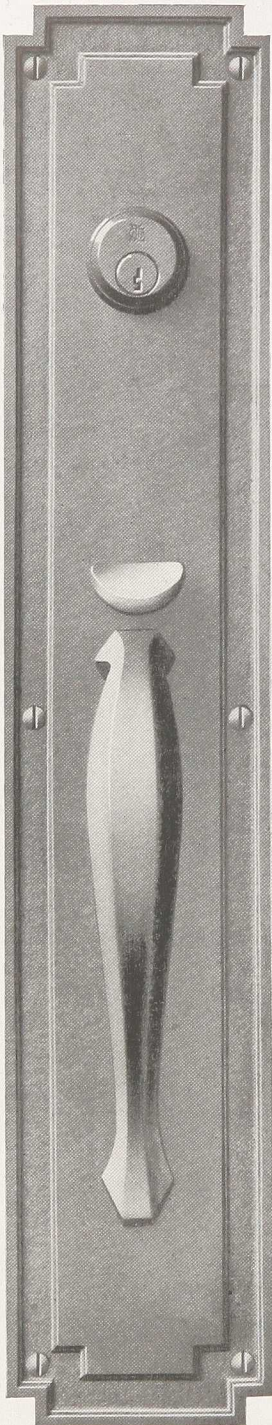


STORE DOOR HANDLE SETS

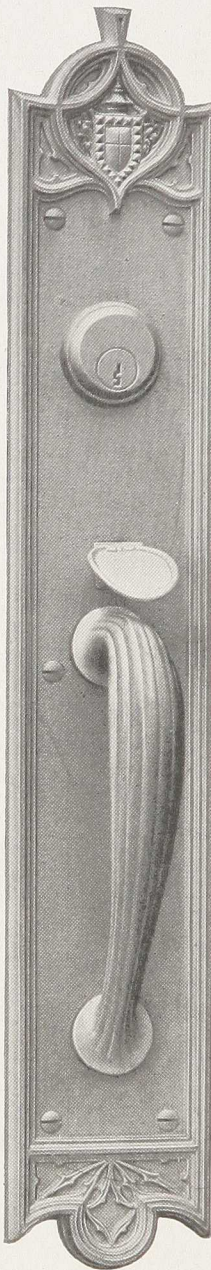
Illustrations one-third size



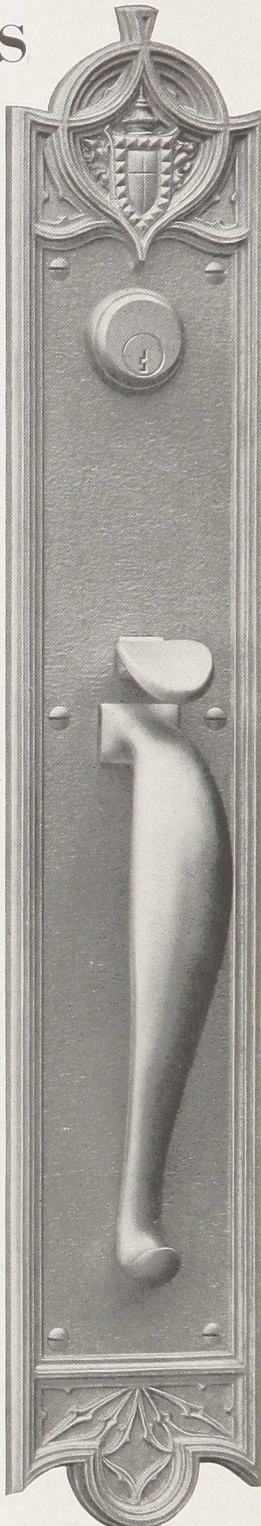
Nos. 67162 and A67162  
Rhodes Design



No. B67162  
Rhodes Design



No. 71162  
Norwood Design



No. A71162  
Norwood Design

SET NUMBER	LOCK		ONE PAIR HANDLES						PACKED WITH SCREWS
	NO.	PAGE	NUMBER	SIZE, INCHES	GRIP NUMBER	CENTER TO CENTER	MATERIAL		
							PLATE	GRIP AND TH. PC.	
67162	162	36	67000	16 x4	110	5 <sup>3</sup> / <sub>4</sub> inches	Cast Bronze	Cast Bronze	One set in a box
A67162	"	"	A67000	18 x4	111	7 <sup>1</sup> / <sub>2</sub> "	" "	" "	" " " "
B67162	"	"	B67000	20 x4	"	" "	" "	" "	" " " "
71162	"	"	71000	18 x3	131	5 <sup>3</sup> / <sub>4</sub> "	" "	" "	" " " "
A71162	"	"	A71000	21 <sup>1</sup> / <sub>2</sub> x3 <sup>3</sup> / <sub>4</sub>	171	8 "	" "	" "	" " " "

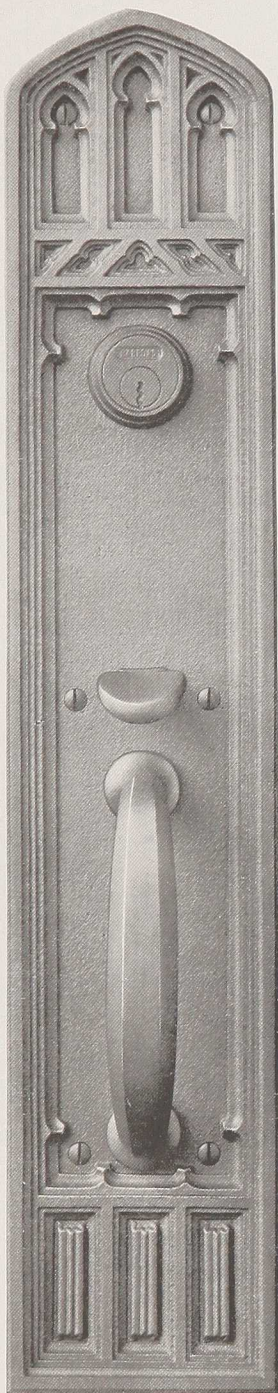
Specify thickness of door.  
These handles can also be used with locks No. 163, 168, 163V, 164 and 164V. Set numbers are made by substituting the number of the lock wanted for the number of lock given in above sets.  
When ordering store door handles only, state what lock they are to fit.  
For store door set with rabbeted front lock, suffix "R" to the set number and state hand wanted.  
Specify finish wanted. See page 1.



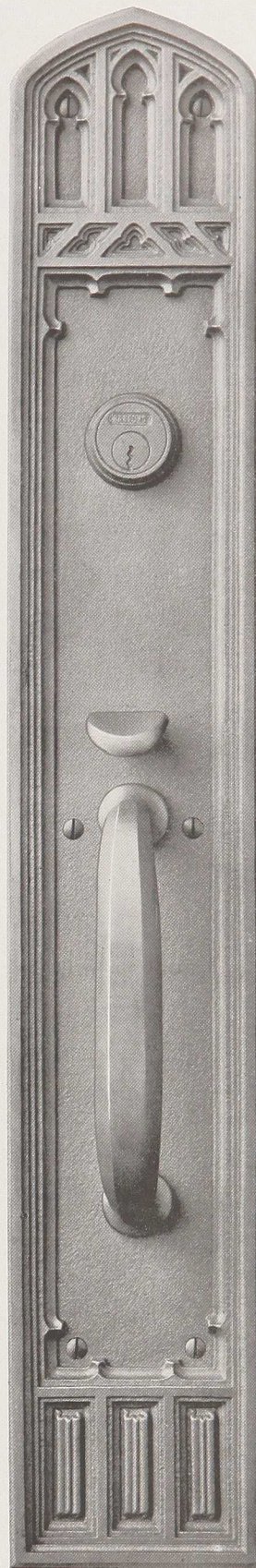
# STORE DOOR HANDLE SETS

Illustrations one-third size

WAKEFIELD DESIGN



No. A85162



No. B85162

SET NUMBER	LOCK		ONE PAIR HANDLES						PACKED WITH SCREWS
	NO.	PAGE	NUMBER	SIZE, INCHES	GRIP NUMBER	CENTER TO CENTER	MATERIAL		
							PLATE	GRIP AND TH. PC.	
A85162	162	36	A85000	19½x4	120	4⅙ inches	Cast Bronze	Cast Bronze	One set in a box
B85162	162	36	B85000	24¼x4	121	6 "	" "	" "	" " " "

Specify thickness of door.

These handles can also be used with locks No. 163, 168, 163V, 164 and 164V. Set numbers are made by substituting the number of the lock wanted for the number of lock given in above sets.

When ordering store door handles only, state what lock they are to fit.

For store door set with rabbeted front lock, suffix "R" to the set number and state hand wanted.

Specify finish wanted. See page 1.



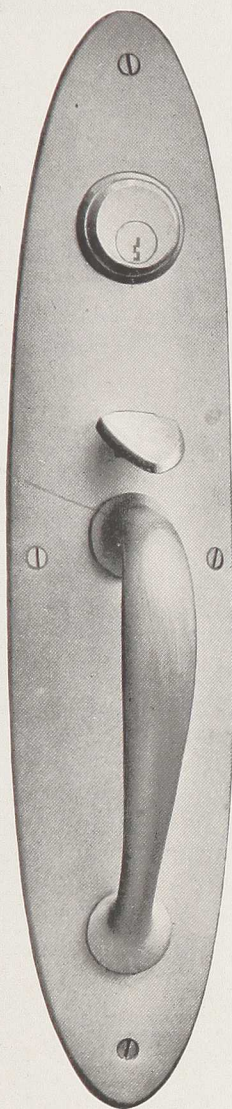




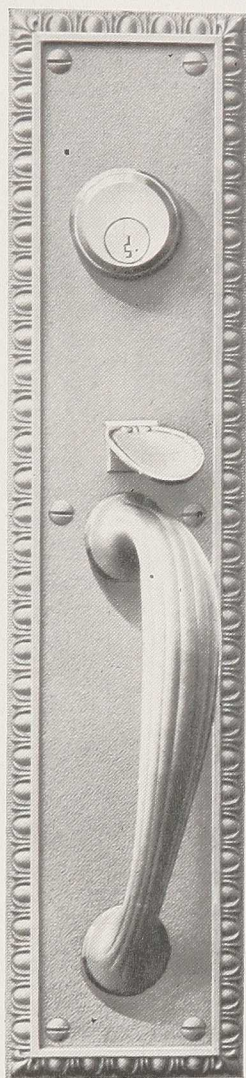
# STORE DOOR HANDLE SETS

Illustrations one-third size

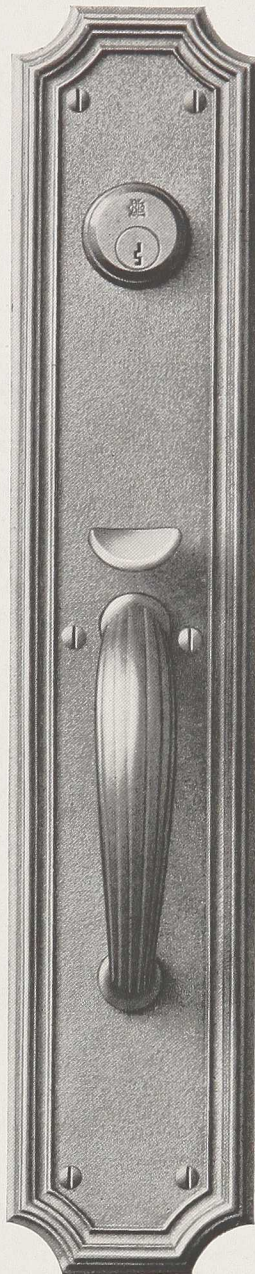
Illustration one-quarter size



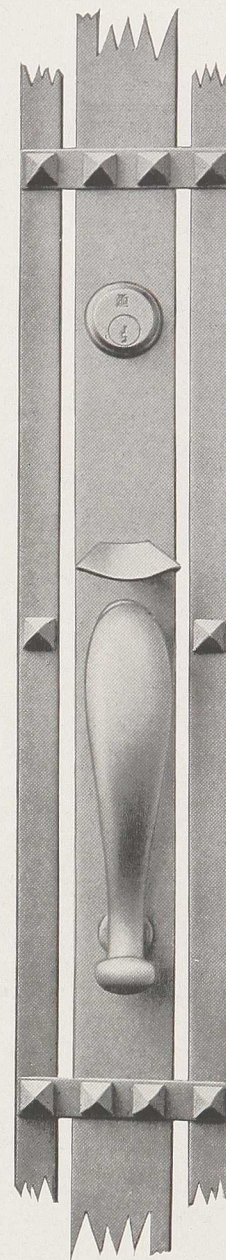
No. 64162  
Cresco Design



No. 77162  
Larissa Design



Nos. 78162 and A78162  
Sheldon Design



No. 75162  
Ventura Design

SET NUMBER	LOCK		ONE PAIR HANDLES						PACKED WITH SCREWS
	NO.	PAGE	NUMBER	SIZE, INCHES	GRIP NUMBER	CENTER TO CENTER	MATERIAL		
							PLATE	GRIP AND TH. PC.	
64162	162	36	64000	17 <sup>5</sup> / <sub>8</sub> x3 <sup>3</sup> / <sub>8</sub>	160	5 <sup>1</sup> / <sub>2</sub> inches	Cast Bronze	Cast Bronze	One set in a box
77162	"	"	77000	16 x3 <sup>1</sup> / <sub>2</sub>	131	5 <sup>3</sup> / <sub>4</sub> "	" "	" "	" " " "
78162	"	"	78000	18 x3 <sup>1</sup> / <sub>2</sub>	"	" "	" "	" "	" " " "
A78162	"	"	A78000	20 x4	"	" "	" "	" "	" " " "
75162	"	"	75000	24 x4	165	5 <sup>7</sup> / <sub>8</sub> "	Solid Wrt. Bronze	" "	" " " "

Specify thickness of door.

These handles can also be used with locks No. 163, 168, 163V, 164 and 164V. Set numbers are made by substituting the number of the lock wanted for the number of lock given in above sets.

When ordering store door handles only, state what lock they are to fit.

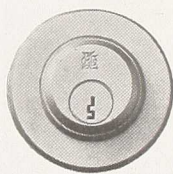
For store door set with rabbeted front lock, suffix "R" to the set number and state hand wanted.

Specify finish wanted. See page 1.

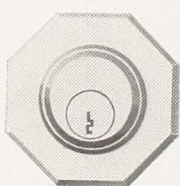


SECTIONAL HANDLE SETS

Illustrations one-third size



No. 501  
Albion Design



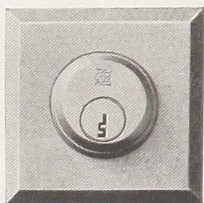
No. 511  
Sherman Design



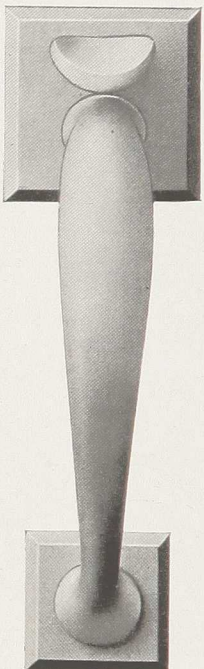
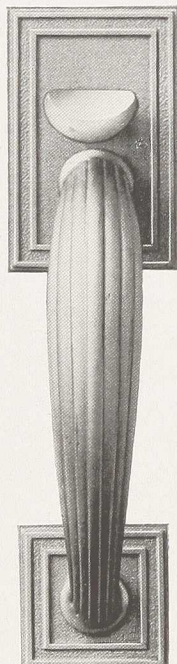
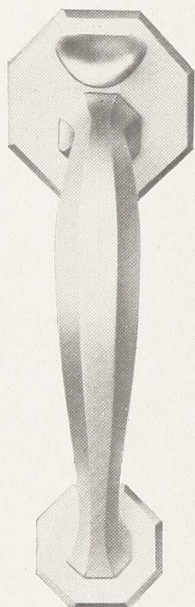
No. 661  
Manchester Design



No. 651  
Richmond Design



No. 531  
Putnam Design



FOR STORE DOORS

SET NUMBER	LOCK		ONE PAIR HANDLES					PACKED WITH SCREWS
	No.	PAGE	NUMBER	SIZE OVER ALL	GRIP No.	CENTER TO CENTER	MATERIAL	
501x162	162	36	501	13 x 2 1/2 inches	160	5 1/2 inches	Cast Bronze	One set in a box
511x162	"	"	511	13 1/4 x 2 5/8 "	110	5 3/4 "	" "	" " " "
661x162	"	"	661	14 1/2 x 2 3/4 "	131	" "	" "	" " " "
651x162	"	"	651	15 x 2 7/8 "	"	" "	" "	" " " "
531x162	"	"	531	13 1/4 x 2 3/4 "	161	6 1/2 "	" "	" " " "
501x168	168	37	501	13 x 2 1/2 "	160	5 1/2 "	" "	" " " "
511x168	"	"	511	13 1/4 x 2 5/8 "	110	5 3/4 "	" "	" " " "
661x168	"	"	661	14 1/2 x 2 3/4 "	131	" "	" "	" " " "
651x168	"	"	651	15 x 2 7/8 "	"	" "	" "	" " " "
531x168	"	"	531	13 1/4 x 2 3/4 "	161	6 1/2 "	" "	" " " "

FOR FRONT DOORS

SET NUMBER	LOCK		OUTSIDE, ONE-HALF PAIR HANDLES					INSIDE	
	No.	PAGE	NUMBER	SIZE OVER ALL	GRIP No.	CENTER TO CENTER	MATERIAL	KNOB AND ESCUTCHEON	
501x164	164	38	501	13 x 2 1/2 inches	160	5 1/2 inches	Cast Bronze	Specify trim wanted	
511x164	"	"	511	13 1/4 x 2 5/8 "	110	5 3/4 "	" "	" " " "	
661x164	"	"	661	14 1/2 x 2 3/4 "	131	" "	" "	" " " "	
651x164	"	"	651	15 x 2 7/8 "	"	" "	" "	" " " "	
531x164	"	"	531	13 1/4 x 2 3/4 "	161	6 1/2 "	" "	" " " "	

Specify thickness of door. These handles can also be used with locks No. 163, 163V and 164V. Set numbers are made by substituting the number of the lock wanted for the number of lock given in the above sets. When ordering sectional handles only state what lock they are to fit.  
For sectional handle set with rabbeted front lock, suffix "R" to the set number and state hand wanted.  
Specify finish wanted. See page 1.  
Packed one set in a box with screws.

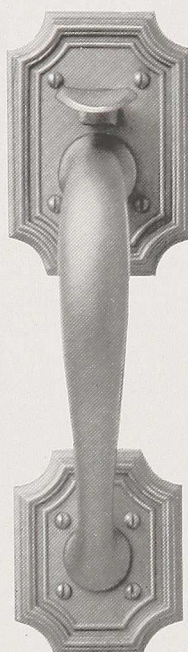


# SECTIONAL HANDLE SETS

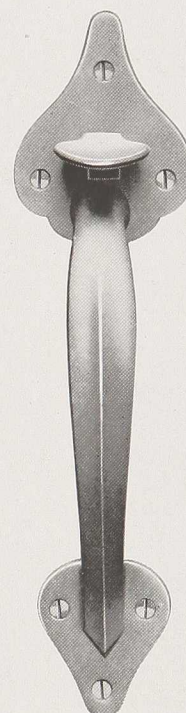
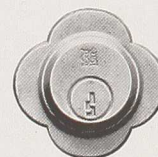
Illustrations one-third size



No. 0221  
Superior Design



No. 0225  
Warwick Design



No. 571  
Columbus Design

## FOR STORE DOORS

SET NUMBER	LOCK		ONE PAIR HANDLES					PACKED WITH SCREWS
	No.	PAGE	NUMBER	SIZE OVER ALL	GRIP No.	CENTER TO CENTER	MATERIAL	
0221x162	162	36	0221	12 $\frac{3}{4}$ x2 inches	160	5 $\frac{1}{2}$ inches	Wrot Brz. Plates	One set in a box
0225x162	"	"	0225	14 $\frac{1}{4}$ x2 $\frac{3}{4}$ "	"	"	Cast Bronze Grips	" " " "
571x162	"	"	571	13 $\frac{3}{4}$ x2 $\frac{1}{2}$ "	571	6 "	Cast Bronze	" " " "
0221x168	168	37	0221	12 $\frac{3}{4}$ x2 "	160	5 $\frac{1}{2}$ "	Wrot Brz. Plates	" " " "
0225x168	"	"	0225	14 $\frac{1}{4}$ x2 $\frac{3}{4}$ "	"	"	Cast Bronze Grips	" " " "
571x168	"	"	571	13 $\frac{3}{4}$ x2 $\frac{1}{2}$ "	571	6 "	Cast Bronze	" " " "

## FOR FRONT DOORS

SET NUMBER	LOCK		OUTSIDE, ONE-HALF PAIR HANDLES					INSIDE
	No.	PAGE	NUMBER	SIZE OVER ALL	GRIP No.	CENTER TO CENTER	MATERIAL	KNOB AND ESCUTCHEON
0221x164	164	38	0221	12 $\frac{3}{4}$ x2 inches	160	5 $\frac{1}{2}$ inches	Wrot Brz. Plates	Specify trim wanted
0225x164	"	"	0225	14 $\frac{1}{4}$ x2 $\frac{3}{4}$ "	"	"	Cast Bronze Grips	" " " "
571x164	"	"	571	13 $\frac{3}{4}$ x2 $\frac{1}{2}$ "	571	6 "	Cast Bronze	" " " "

Specify thickness of door. These handles can also be used with locks No. 163, 163V and 164V. Set numbers are made by substituting the number of the lock wanted for the number of lock given in above sets. When ordering sectional handles only, state what lock they are to fit. For sectional handle set with rabbeted front lock, suffix "R" to the set number and state hand wanted. Packed one set in a box with screws.

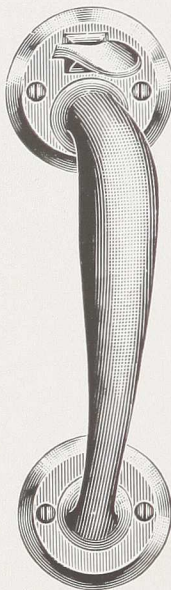
Specify finish wanted. See page 1.



SECTIONAL HANDLE SETS

BIT KEY

Illustrations one-third size



No. 0221  
No. P0221  
Superior Design

No. 0501  
No. P0501  
Albion Design

SET NUMBER	LOCK		OUTSIDE, ONE-HALF PAIR HANDLES					INSIDE		
	No.	PAGE	NUMBER	SIZE OVER ALL		GRIP No.	CENTER TO CENTER	MATERIAL		KNOB AND ESCUTCHEON
0221x141	141	38B	0221	11	x2 inches	160	5½ inches	Wrt. Brz. Plates		Specify trim wanted
0221x143	143	"	"	"	"	"	"	" " "	" " "	" " "
P0221xP141	P141	"	P0221	"	"	P160	"	" Steel "	" " "	" " "
P0221xP143	P143	"	"	"	"	"	"	" " "	" " "	" " "
0501x141	141	"	0501	11¼	x2¾ "	160	"	" Brz. "	" " "	" " "
0501x143	143	"	"	"	"	"	"	" " "	" " "	" " "
P0501xP141	P141	"	P0501	"	"	P160	"	" Steel "	" " "	" " "
P0501xP143	P143	"	"	"	"	"	"	" " "	" " "	" " "

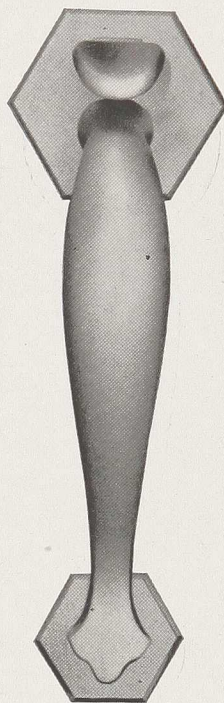
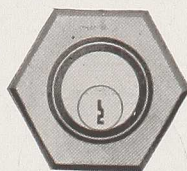
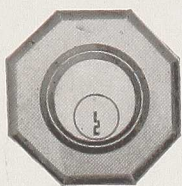
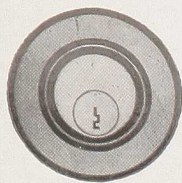
Specify finish wanted. See page 1.

Packed one set in box with screws.



# SECTIONAL HANDLE SETS

Illustrations one-third size



No. 502  
Albion Design

No. 512  
Sherman Design

No. 721  
Belmont Design

No. 641  
Cresco Design

## FOR STORE DOORS

SET NUMBER	LOCK		ONE PAIR HANDLES					PACKED WITH SCREWS
	No.	PAGE	NUMBER	SIZE OVER ALL	GRIP No.	CENTER TO CENTER	MATERIAL	
502x162	162	36	502	14 $\frac{3}{4}$ x2 $\frac{5}{8}$ inches	163	7 $\frac{1}{4}$ inches	Cast Bronze	One set in a box
512x162	"	"	512	"	"	"	"	" " " "
721x162	"	"	721	14 $\frac{3}{4}$ x3	"	"	"	" " " "
641x162	"	"	641	15 $\frac{1}{2}$ x2 $\frac{1}{4}$	"	"	"	" " " "
502x168	168	37	502	14 $\frac{3}{4}$ x2 $\frac{5}{8}$	"	"	"	" " " "
512x168	"	"	512	"	"	"	"	" " " "
721x168	"	"	721	14 $\frac{3}{4}$ x3	"	"	"	" " " "
641x168	"	"	641	15 $\frac{1}{2}$ x2 $\frac{1}{4}$	"	"	"	" " " "

## FOR FRONT DOORS

SET NUMBER	LOCK		OUTSIDE, ONE-HALF PAIR HANDLES					INSIDE
	No.	PAGE	NUMBER	SIZE OVER ALL	GRIP No.	CENTER TO CENTER	MATERIAL	KNOB AND ESCUTCHEON
502x164	164	38	502	14 $\frac{3}{4}$ x2 $\frac{5}{8}$ inches	163	7 $\frac{1}{4}$ inches	Cast Bronze	Specify trim wanted
512x164	"	"	512	"	"	"	"	" " " "
721x164	"	"	721	14 $\frac{3}{4}$ x3	"	"	"	" " " "
641x164	"	"	641	15 $\frac{1}{2}$ x2 $\frac{1}{4}$	"	"	"	" " " "

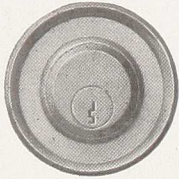
Specify thickness of door. These handles can also be used with locks No. 163, 163V and 164V. Set numbers are made by substituting the number of the lock wanted for the number of lock given in above sets. When ordering sectional handles only, state what lock they are to fit. For sectional handle set with rabbeted front lock, suffix "R" to the set number and state hand wanted. Packed one set in a box with screws.

Specify finish wanted. See page 1.



SECTIONAL HANDLE SETS

Illustrations one-third size



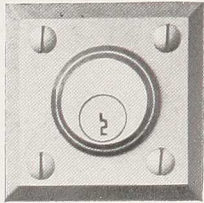
No. 731  
Dover Design



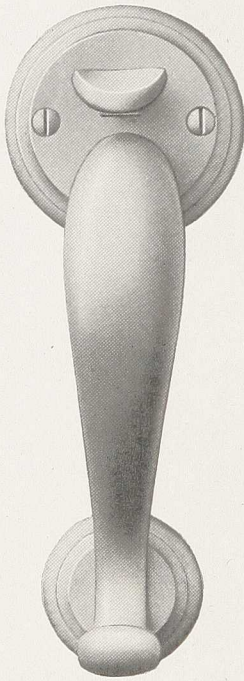
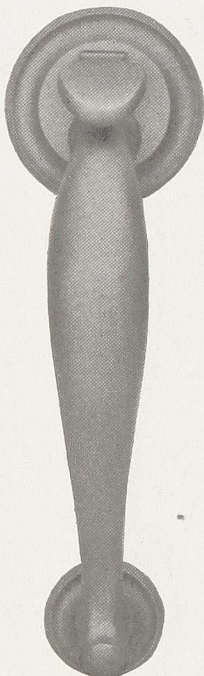
No. 741  
York Design



No. 521  
Custer Design



No. 532  
Putnam Design



FOR STORE DOORS

SET NUMBER	LOCK		ONE PAIR HANDLES					PACKED WITH SCREWS
	No.	PAGE	NUMBER	SIZE OVER ALL	GRIP No.	CENTER TO CENTER	MATERIAL	
731x162	162	36	731	14 <sup>3</sup> / <sub>4</sub> x2 <sup>1</sup> / <sub>2</sub> inches	170	7 inches	Cast Bronze	One set in a box
741x162	"	"	741	" x2 <sup>7</sup> / <sub>8</sub> "	"	7 "	" "	" " " "
521x162	"	"	521	15 <sup>1</sup> / <sub>8</sub> x3 <sup>1</sup> / <sub>8</sub> "	165	5 <sup>7</sup> / <sub>8</sub> "	" "	" " " "
532x162	"	"	532	15 <sup>3</sup> / <sub>4</sub> x2 <sup>3</sup> / <sub>4</sub> "	171	8 "	" "	" " " "
731x168	168	37	731	14 <sup>3</sup> / <sub>4</sub> x2 <sup>1</sup> / <sub>2</sub> "	170	7 "	" "	" " " "
741x168	"	"	741	" x2 <sup>7</sup> / <sub>8</sub> "	"	7 "	" "	" " " "
521x168	"	"	521	15 <sup>1</sup> / <sub>8</sub> x3 <sup>1</sup> / <sub>8</sub> "	165	5 <sup>7</sup> / <sub>8</sub> "	" "	" " " "
532x168	"	"	532	15 <sup>3</sup> / <sub>4</sub> x2 <sup>3</sup> / <sub>4</sub> "	171	8 "	" "	" " " "

FOR FRONT DOORS

SET NUMBER	LOCK		OUTSIDE, ONE-HALF PAIR HANDLES					INSIDE
	No.	PAGE	NUMBER	SIZE OVER ALL	GRIP No.	CENTER TO CENTER	MATERIAL	KNOB AND ESCUTCHEON
731x164	164	38	731	14 <sup>3</sup> / <sub>4</sub> x2 <sup>1</sup> / <sub>2</sub> inches	170	7 inches	Cast Bronze	Specify trim wanted
741x164	"	"	741	" x2 <sup>7</sup> / <sub>8</sub> "	"	7 "	" "	" " " "
521x164	"	"	521	15 <sup>1</sup> / <sub>8</sub> x3 <sup>1</sup> / <sub>8</sub> "	165	5 <sup>7</sup> / <sub>8</sub> "	" "	" " " "
532x164	"	"	532	15 <sup>3</sup> / <sub>4</sub> x2 <sup>3</sup> / <sub>4</sub> "	171	8 "	" "	" " " "

Specify thickness of door. These handles can also be used with locks No. 163, 163V and 164V. Set numbers are made by substituting the number of the lock wanted for the number of lock given in the above sets. When ordering sectional handles only state what lock they are to fit.

For sectional handle set with rabbeted front lock, suffix "R" to the set number and state hand wanted.

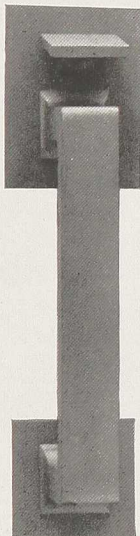
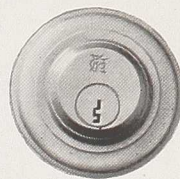
Specify finish wanted. See page 1.

Packed one set in a box with screws.

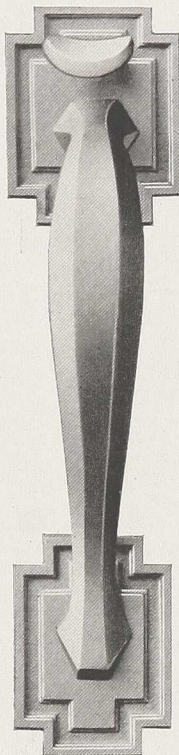


# SECTIONAL HANDLE SETS

Illustrations one-third size



No. 541  
Exeter Design



No. 671  
Rhodes Design



No. 551  
Winfield Design



No. 662  
Manchester Design

## FOR STORE DOORS

SET NUMBER	LOCK		ONE PAIR HANDLES					PACKED WITH SCREWS
	No.	PAGE	NUMBER	SIZE OVER ALL	GRIP No.	CENTER TO CENTER	MATERIAL	
541x162	162	36	541	13½x2¾ inches	43	5⅞ inches	Cast Bronze	One set in a box
671x162	"	"	671	16 x2½ "	111	7½ "	" "	" " " "
551x162	"	"	551	14¼x2½ "	165	5⅞ "	" "	" " " "
662x162	"	"	662	14¾x2¾ "	170	7 "	" "	" " " "
541x168	168	37	541	13½x2¾ inches	43	5⅞ "	" "	" " " "
671x168	"	"	671	16 x2½ "	111	7½ "	" "	" " " "
551x168	"	"	551	14¼x2½ "	165	5⅞ "	" "	" " " "
662x168	"	"	662	14¾x2¾ "	170	7 "	" "	" " " "

## FOR FRONT DOORS

SET NUMBER	LOCK		OUTSIDE, ONE-HALF PAIR HANDLES					INSIDE
	No.	PAGE	NUMBER	SIZE OVER ALL	GRIP No.	CENTER TO CENTER	MATERIAL	KNOB AND ESCUTCHEON
541x164	164	38	541	13½x2¾ inches	43	5⅞ inches	Cast Bronze	Specify trim wanted
671x164	"	"	671	16 x2½ "	111	7½ "	" "	" " " "
551x164	"	"	551	14¼x2½ "	165	5⅞ "	" "	" " " "
662x164	"	"	662	14¾x2¾ "	170	7 "	" "	" " " "

Specify thickness of door. These handles can also be used with locks No. 163, 163V and 164V. Set numbers are made by substituting the number of the lock wanted for the number of lock given in the above sets. When ordering sectional handles only state what lock they are to fit.

For sectional handle set with rabbeted front lock, suffix "R" to the set number and state hand wanted.

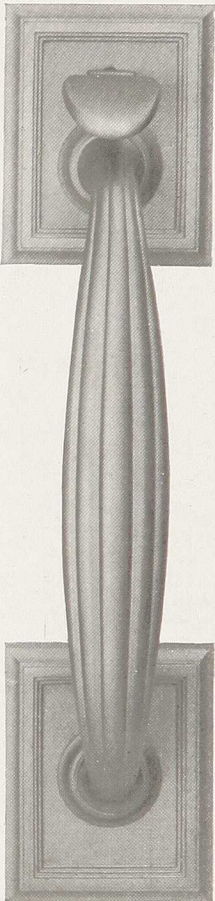
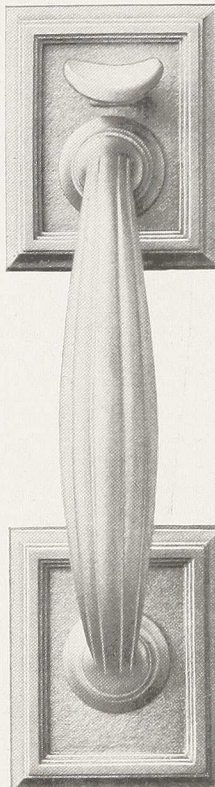
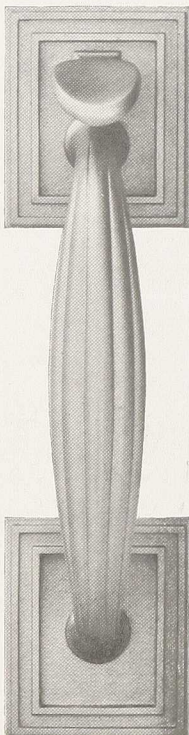
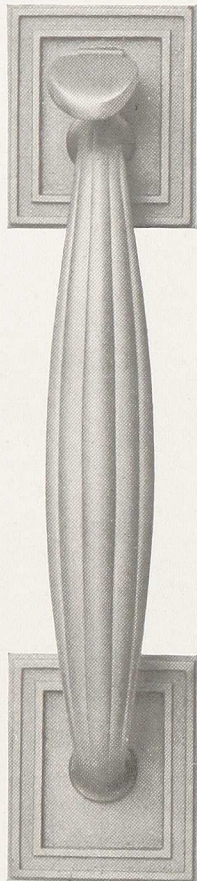
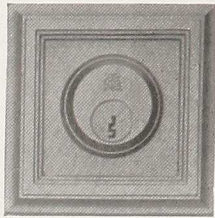
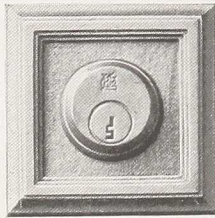
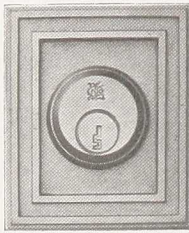
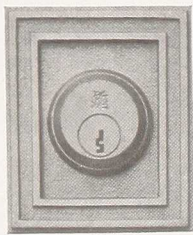
Specify finish wanted. See page 1.

Packed one set in a box with screws.



SECTIONAL HANDLE SETS

Illustrations one-third size



No. 664  
Manchester Design

No. 663  
Manchester Design

No. 561  
Walcott Design

No. 562  
Walcott Design

FOR STORE DOORS

SET NUMBER	LOCK		ONE PAIR HANDLES					PACKED WITH SCREWS
	No.	PAGE	NUMBER	SIZE OVER ALL	GRIP No.	CENTER TO CENTER	MATERIAL	
664x162	162	36	664	17½x2¾ inches	136	8¾ inches	Cast Bronze	One set in a box
663x162	"	"	663	15¾x2¾ "	135	7 "	" "	" " " "
561x162	"	"	561	16 x3 "	"	7 "	" "	" " " "
562x162	"	"	562	17¾x3 "	136	8¾ "	" "	" " " "
664x168	168	37	664	17½x2¾ "	"	8¾ "	" "	" " " "
663x168	"	"	663	15¾x2¾ "	135	7 "	" "	" " " "
561x168	"	"	561	16 x3 "	"	7 "	" "	" " " "
562x168	"	"	562	17¾x3 "	136	8¾ "	" "	" " " "

FOR FRONT DOORS

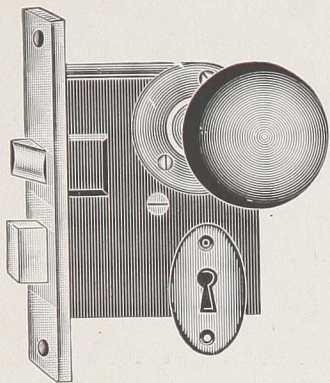
SET NUMBER	LOCK		OUTSIDE, ONE-HALF PAIR HANDLES					INSIDE	
	No.	PAGE	NUMBER	SIZE OVER ALL	GRIP No.	CENTER TO CENTER	MATERIAL	KNOB AND ESCUTCHEON	
664x164	164	38	664	17½x2¾ inches	136	8¾ inches	Cast Bronze	Specify trim wanted	
663x164	"	"	663	15¾x2¾ "	135	7 "	" "	" " " "	
561x164	"	"	561	16 x3 "	"	7 "	" "	" " " "	
562x164	"	"	562	17¾x3 "	136	8¾ "	" "	" " " "	

Specify thickness of door. These handles can also be used with locks No. 163, 163V and 164V. Set numbers are made by substituting the number of the lock wanted for the number of lock given in above sets. When ordering sectional handles only state what lock they are to fit.  
For sectional handle set with rabbeted front lock, suffix "R" to the set number and state hand wanted.  
Specify finish wanted. See page 1. Packed one set in a box with screws.

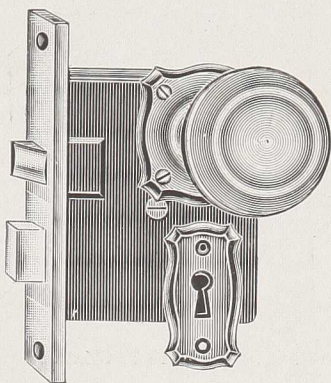


SECTIONAL LOCK SETS

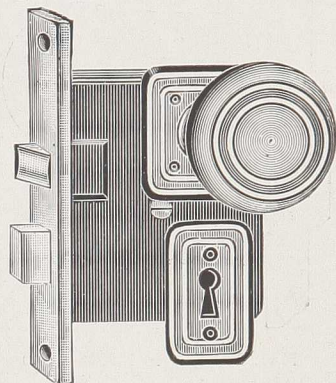
Illustrations one-third size



Nos. S1810 to PS01610

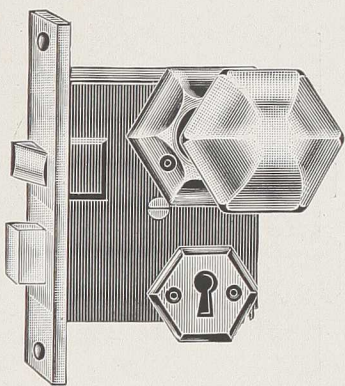


Nos. S14810 and PS14610

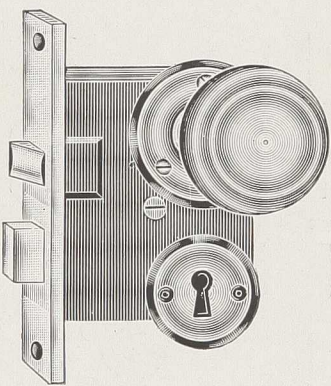


Nos. NS21810 and PNS21610

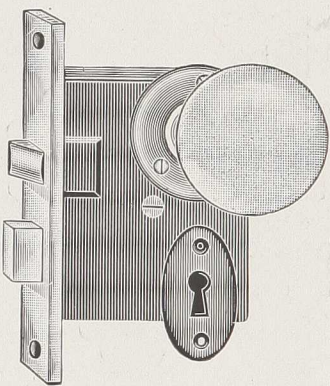
SET NUMBER	LOCK		KNOBS		ROSES		KEY PLATES		MATERIAL (TRIM)	PACKED WITH SCREWS
	No.	PAGE	No.	PAGE	No.	PAGE	No.	PAGE		
S1810	810	12	1326	55	12	52	1513	60	Cast	One set in a box
S01810	"	"	01326	"	012	"	01513	"	Wrought	" " " "
PS01610	P610	"	P01326	"	P012	"	P01513	"	"	" " " "
S14810	810	"	14002 1/4	127	14012	127	14507	127	"	" " " "
PS14610	P610	"	P14002 1/4	"	P14012	"	P14507	"	"	" " " "
NS21810	810	"	N21002 1/4	141	21012	141	21507	141	"	" " " "
PNS21610	P610	"	PN21002 1/4	"	P21012	"	P21507	"	"	" " " "



No. 72810



Nos. N23810 and PN23610



Nos. S5810 to PS05610

SET NUMBER	LOCK		KNOBS		ROSES		KEY PLATES		MATERIAL (TRIM)	PACKED WITH SCREWS
	No.	PAGE	No.	PAGE	No.	PAGE	No.	PAGE		
72810	810	12	72002 1/4	155	72013	155	72507	155	Cast	One set in a box
N23810	"	"	N23002 1/4	143	23012	143	23507	143	Wrought	" " " "
PN23610	P610	"	PN23002 1/4	"	P23012	"	P23507	"	"	" " " "
S5810	810	"	1340	55	12	52	1513	60	Cast	" " " "
S05810	"	"	"	"	012	"	01513	"	Wrought	" " " "
PS05610	P610	"	P1340	"	P012	"	P01513	"	"	" " " "

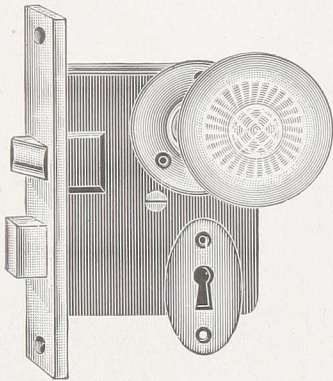
For other sectional lock sets, see sectional designs.

Specify finish wanted. See page 1.

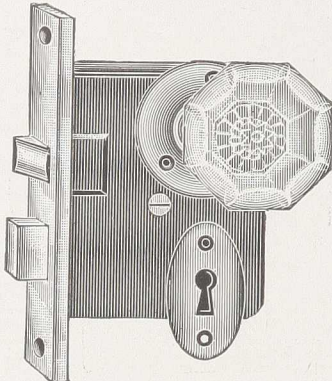


GLASS KNOB LOCK SETS

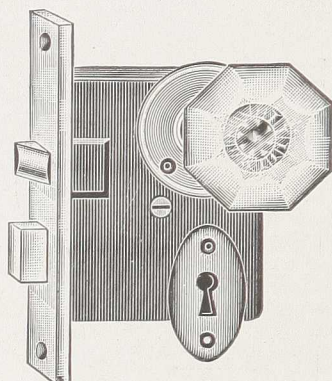
Illustrations one-third size



Nos. 100x810 to P0100xP610

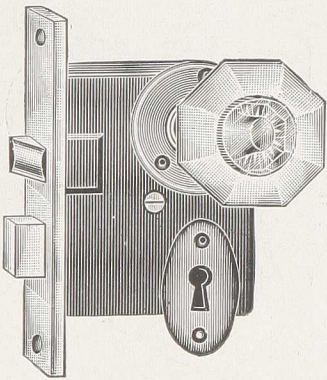


Nos. 216x810 to P0216xP610

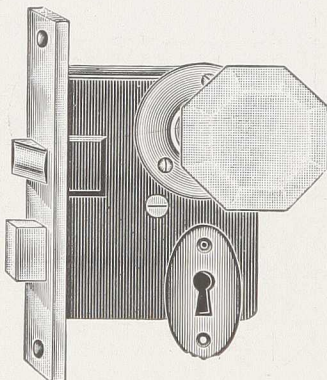


Nos. 310x810 to P0310xP610

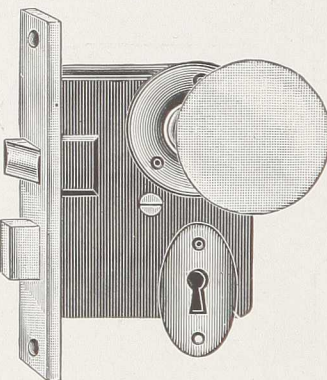
SET NUMBER	LOCK		KNOBS		ROSES		KEY PLATES		MATERIAL	PACKED WITH SCREWS
	No.	PAGE	No.	PAGE	No.	PAGE	No.	PAGE		
100x810	810	12	100	56	12	52	1513	60	Cast Bronze	One set in a box
0100x810	"	"	"	"	012	"	01513	"	Wrought "	" " " "
P0100xP610	P610	"	"	"	P012	"	P01513	"	" Steel	" " " "
216x810	810	"	216	"	12	"	1513	"	Cast Bronze	" " " "
0216x810	"	"	"	"	012	"	01513	"	Wrought "	" " " "
P0216xP610	P610	"	"	"	P012	"	P01513	"	" Steel	" " " "
310x810	810	"	310	"	12	"	1513	"	Cast Bronze	" " " "
0310x810	"	"	"	"	012	"	01513	"	Wrought "	" " " "
P0310xP610	P610	"	"	"	P012	"	P01513	"	" Steel	" " " "



Nos. 113x810 to P0113xP610



Nos. 510x810 to P0510xP610



Nos. 500x810 to P0500xP610

SET NUMBER	LOCK		KNOBS		ROSES		KEY PLATES		MATERIAL	PACKED WITH SCREWS
	No.	PAGE	No.	PAGE	No.	PAGE	No.	PAGE		
113x810	810	12	113	56	12	52	1513	60	Cast Bronze	One set in a box
0113x810	"	"	"	"	012	"	01513	"	Wrought "	" " " "
P0113xP610	P610	"	"	"	P012	"	P01513	"	" Steel	" " " "
510x810	810	"	510	57	12	"	1513	"	Cast Bronze	" " " "
0510x810	"	"	"	"	012	"	01513	"	Wrought "	" " " "
P0510xP610	P610	"	"	"	P012	"	P01513	"	" Steel	" " " "
500x810	810	"	500	"	12	"	1513	"	Cast Bronze	" " " "
0500x810	"	"	"	"	012	"	01513	"	Wrought "	" " " "
P0500xP610	P610	"	"	"	P012	"	P01513	"	" Steel	" " " "

The above sets equipped with standard mounting. Can be furnished with model C mounting at an additional charge.  
See page 53. For other glass knobs, see pages 56 and 57.

Specify finish wanted. See page 1.



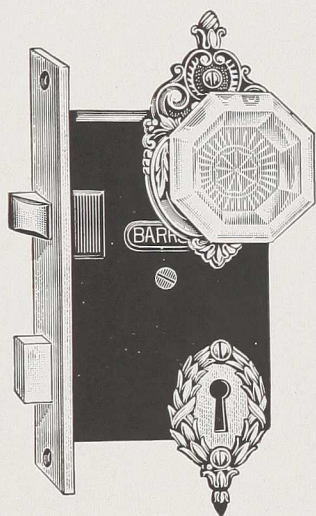
# BATH ROOM LOCK SETS

## GLASS KNOB LOCK SETS

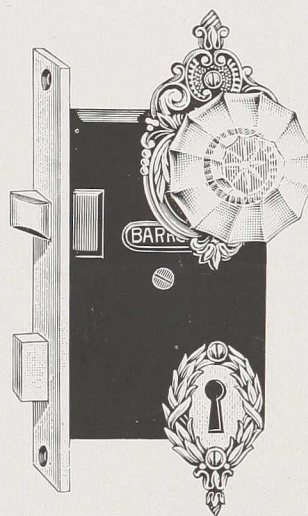
Illustrations one-third size

### CHELSEA DESIGN

CAST BRONZE



No. 79810  
No. 79841



No. A79810  
No. A79841

SET NUMBER	LOCK		KNOBS		ROSES		KEY PLATES		MATERIAL	PACKED WITH SCREWS
	No.	PAGE	No.	PAGE	No.	PAGE	No.	PAGE		
79810	810	12	0217	56	79012	118A	79507	118A	Cast Bronze	One set in a box
79841	841	15	"	"	"	"	"	"	"	" " " "
A79810	810	12	0115	56A	"	"	"	"	"	" " " "
A79841	841	15	"	"	"	"	"	"	"	" " " "

Furnished in S31 and S51 Finishes.

Can be equipped with Model C mounting, at an additional cost, when so ordered. See page 53.

When ordered, packed with emergency key when so ordered.

Specify finish wanted. See page 1.

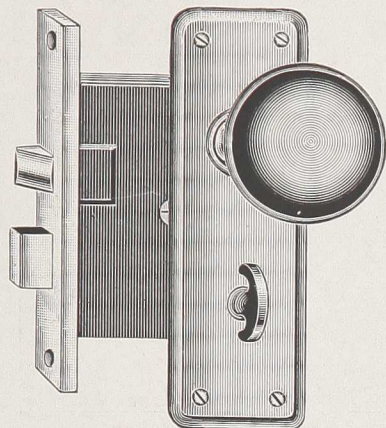


## GLASS KNOB LOCK SETS

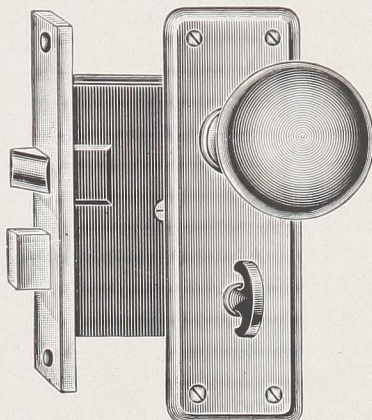


# BATH ROOM LOCK SETS

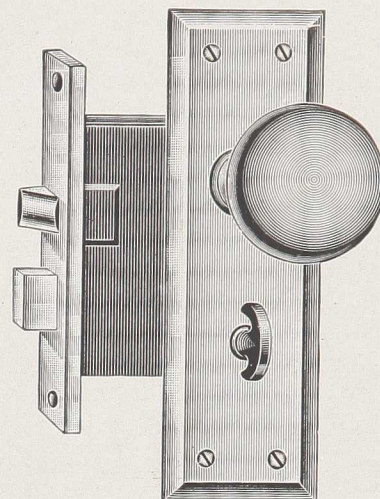
Illustrations one-third size



Nos. 11835 and P11635

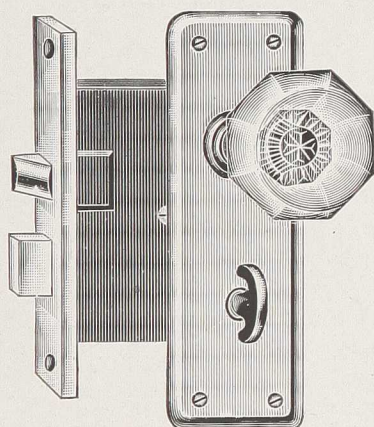


Nos. N11835 and PN11635

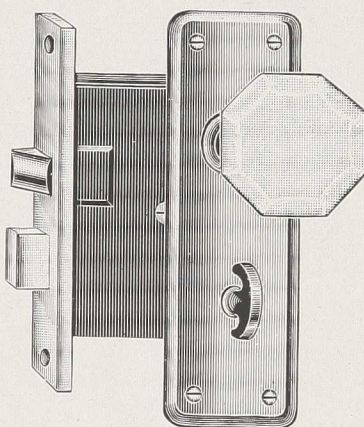


Nos. N12835 and PN12635

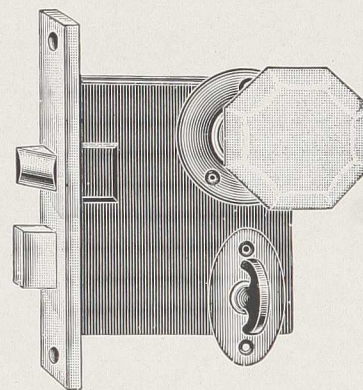
SET NUMBER	LOCK		KNOB		ESCUTCHEON		TURN PIECE		MATERIAL (TRIM)	PACKED WITH SCREWS
	No.	PAGE	No.	PAGE	No.	PAGE	No.	PAGE		
11835	835	16	1320	55	11103	121	20	59	Wrought Bronze	One set in a box
P11635	P635	"	P1320	"	P11103	"	"	"	Steel	" " " "
N11835	835	"	01326	"	11103	"	"	"	Bronze	" " " "
PN11635	P635	"	P01326	"	P11103	"	"	"	Steel	" " " "
N12835	835	"	01326	"	12103	123	"	"	Bronze	" " " "
PN12635	P635	"	P01326	"	P12103	"	"	"	Steel	" " " "



No. 310-11835  
No. P310-P11635



No. 510-11835  
No. P510-P11635



No. 510-S01835  
No. P510-PS01635

SET NUMBER	LOCK		KNOB		ESCUTCHEON		TURN PIECE		MATERIAL (TRIM)	PACKED WITH SCREWS
	No.	PAGE	No.	PAGE	No.	PAGE	No.	PAGE		
310-11835	835	16	310	56	11103	121	20	59	Wrought Bronze	One set in a box
P310-P11635	P635	"	"	"	P11103	"	"	"	Steel	" " " "
510-11835	835	"	510	57	11103	"	"	"	Bronze	" " " "
P510-P11635	P635	"	"	"	P11103	"	"	"	Steel	" " " "
510-S01835	835	"	"	"	012x01513	52 and 60	"	"	Bronze	" " " "
P510-PS01635	P635	"	"	"	P012xP01513	"	"	"	Steel	" " " "

Bath room lock sets are packed with inside trim only. If required with outside trim specify knob and escutcheon of design wanted. Packed with emergency key when so ordered.

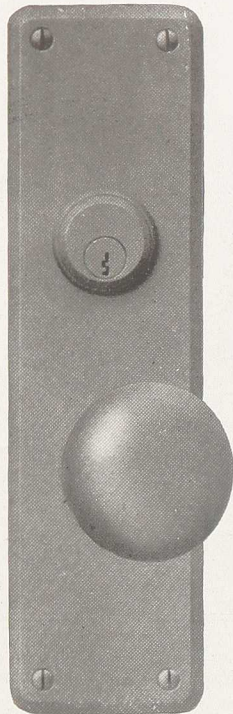
Specify finish wanted. See page 1.



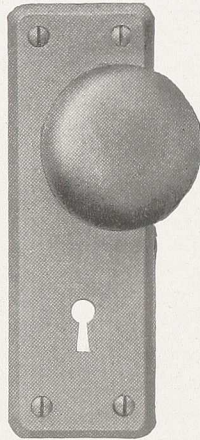
# AKRON DESIGN

WROUGHT BRONZE AND STEEL

Illustrations one-third size



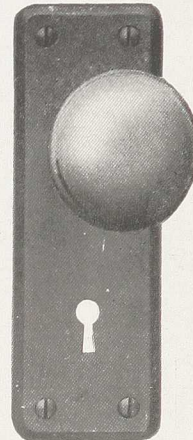
No. 01326x11005  
No. P01326xP11005



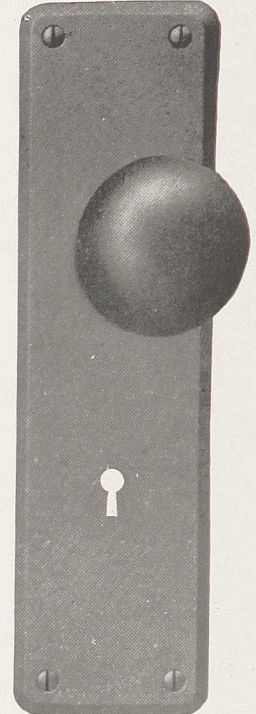
No. 01326x11103  
No. P01326xP11103



No. 11102  
No. P11102



No. 1320x11103  
No. P1320xP11103



No. 01326x11005  
No. P01326xP11005

## WROUGHT BRONZE

SET NUMBER	LOCK		KNOBS	ESCUTCHEONS	
	No.	PAGE		OUTSIDE	INSIDE
Inside Sets					
N11810	810	12	01326	11103	11103
I1810	"	"	1320	"	"
AN11810	"	"	01326	11143	11143
A11810	"	"	1320	"	"
Front Door Sets					
N11451	451	20	01326	11005	11103
I1451	"	"	1320	"	"
N11440	440	22	01326	"	"
I1440	"	"	1320	"	"
Vestibule Sets					
N11451V	451V	20	01326	11143	"
I1451V	"	"	1320	"	"
N11440V	440V	22	01326	11005	"
I1440V	"	"	1320	"	"
Office Sets					
N11240V	240V	27	01326	11002	"
I1240V	"	"	1320	"	"
AN11240V	"	"	01326	11005	"
A11240V	"	"	1320	"	"
Communicating Sets					
N11975	975	18	01326	11143	11143
I1975	"	"	1320	"	"
Three Bolt Sets					
N11981	981	19	01326	"	"
I1981	"	"	1320	"	"
Latch Sets					
N111179	1179	5	01326	11012	11012
I11179	"	"	1320	"	"
French Window Set			Knob & Lever		
I1431A	431A	8	01326 $\frac{3}{4}$ x32	11101	11101
Sliding Door Sets					
I1532	0532	39	Single	11102	11102
I1533	0533	"	Double	"	"
I1534	534	"	Astragal	"	"

## WROUGHT STEEL

SET NUMBER	LOCK		KNOBS	ESCUTCHEONS	
	No.	PAGE		OUTSIDE	INSIDE
Inside Sets					
PN11610	F610	12	P01326	P11103	P11103
P11610	"	"	P1320	"	"
PAN11610	"	"	P01326	P11143	P11143
PA11610	"	"	P1320	"	"
Front Door Sets					
PN11451	P451	20	P01326	P11005	P11103
P11451	"	"	P1320	"	"
PN11440	440	22	P01326	"	"
P11440	"	"	P1320	"	"
Vestibule Sets					
PN11451V	P451V	20	P01326	P11143	"
P11451V	"	"	P1320	"	"
PN11440V	440V	22	P01326	P11005	"
P11440V	"	"	P1320	"	"
Office Sets					
PN11240V	240V	27	P01326	P11002	"
P11240V	"	"	P1320	"	"
PAN11240V	"	"	P01326	P11005	"
PA11240V	"	"	P1320	"	"
Communicating Sets					
PN11975	975	18	P01326	P11143	P11143
P11975	"	"	P1320	"	"
Three Bolt Sets					
PN11981	981	19	P01326	"	"
P11981	"	"	P1320	"	"
Latch Sets					
PN111179	P1179	5	P01326	P11012	P11012
P111179	"	"	P1320	"	"
French Window Set			Knob & Lever		
P11431A	P431A	8	P01326 $\frac{3}{4}$ xP32	P11101	P11101
Sliding Door Sets					
P11532	P532	39	Single	P11102	P11102
P11533	P533	"	Double	"	"
P11534	P534	"	Astragal	"	"

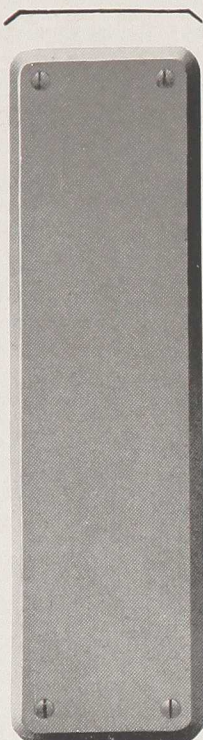
Specify finish wanted. See page 1.



# AKRON DESIGN

WROUGHT BRONZE AND STEEL

Illustrations one-third size



No. 11447  
No. P11447



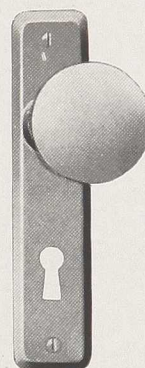
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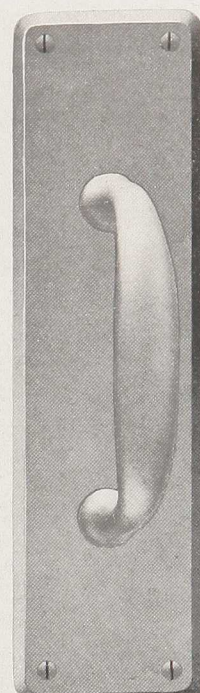
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No. P11390



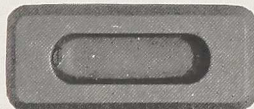
No. 11395  
No. P11395



No. 01326 3/4 x 11101  
No. P01326 3/4 x P11101



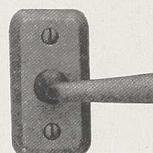
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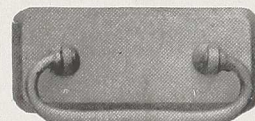
No. 11546  
No. P11546



No. 11507  
No. P11507



No. 11421 Trim  
No. P11421 Trim



No. 11618  
No. P11618

## WROUGHT BRONZE

## WROUGHT STEEL

NUMBER	SIZE, INCHES	DESCRIPTION	NUMBER	SIZE, INCHES	DESCRIPTION
11012	3 1/2 x 1 1/2	Escutcheon	P11012	3 1/2 x 1 1/2	Escutcheon
11101	5 x 1 1/8	"	P11101	5 x 1 1/8	"
11103	6 x 2	"	P11103	6 x 2	"
11143	7 x 2 1/4	"	P11143	7 x 2 1/4	"
11002	8 x 2 1/2	"	P11002	8 x 2 1/2	"
11005	10 x 2 3/4	"	P11005	10 x 2 3/4	"
11102	6 x 2	Cup Escutcheon	P11102	6 x 2	Cup Escutcheon
01326 3/4	1 3/4	Door Knobs (one piece)	P01326 3/4	1 3/4	Door Knobs (one piece)
01326	2 1/4	" " " "	P01326	2 1/4	" " " "
1320	"	" " (two piece)	P1320	"	" " (two piece)
11507	2 1/8 x 1 1/8	Key Escutcheon	P11507	2 1/8 x 1 1/8	Key Escutcheon
11390	3 1/2 x 1 1/2	Push Button	P11390	3 1/2 x 1 1/2	Push Button
11395	"	Bell Turn for Rotary Stroke Bell	P11395	"	Bell Turn for Rotary Stroke Bell
11447	10 x 2 3/4	Push Plate	P11447	10 x 2 3/4	Push Plate
11449	12 x 3	" "	P11449	12 x 3	" "
11647	10 x 2 3/4	Door Pull x No. 140 Grip	P11647	10 x 2 3/4	Door Pull x No. P140 Grip
11649	12 x 3	" " x " " "	P11649	12 x 3	" " x " " "
11546	1 1/2 x 3 1/2	Flush Sash Lift	P11546	1 1/2 x 3 1/2	Flush Sash Lift
11421	2 1/8 x 1 1/8	No. 1 Mort. Cabinet Latch with Trim	P11421	2 1/8 x 1 1/8	No. 1 Mort. Cabinet Latch with Trim
11618	1 1/2 x 3 1/2	Drop Handle Drawer Pull	P11618	1 1/2 x 3 1/2	Drop Handle Drawer Pull
11441	5 x 1 1/8	Cabinet Door Pull and Escutcheon	P11441	5 x 1 1/8	Cabinet Door Pull and Escutcheon

When ordering escutcheons only, state what lock they are to fit.

For store door handles to match Akron design, see pages 102 and 104.

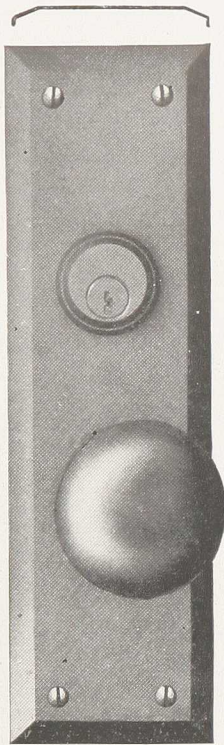
Specify finish wanted. See page 1.



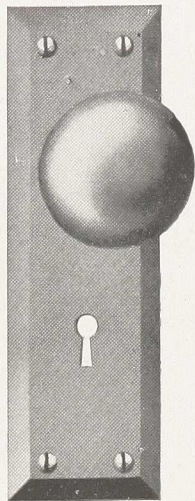
# STRATFORD DESIGN

WROUGHT BRONZE AND STEEL

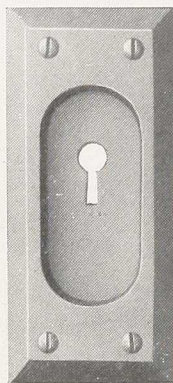
Illustrations one-third size



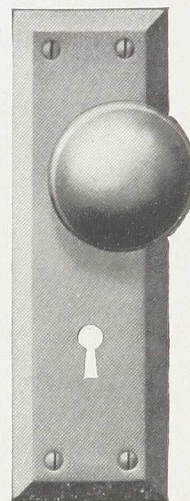
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No. P01326xP12005



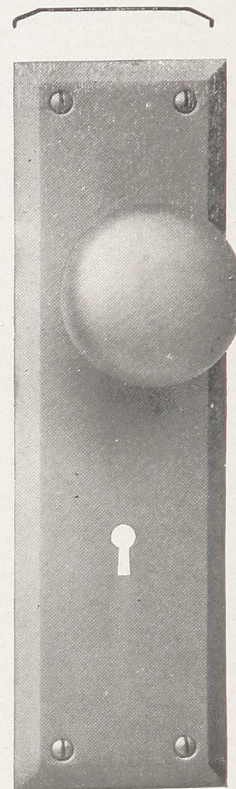
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No. P01326xP12103



No. 12102  
No. P12102



No. 1320x12103  
No. P1320xP12103



No. 01326x12005  
No. P01326xP12005

WROUGHT BRONZE						WROUGHT STEEL					
SET NUMBER	LOCK		KNOBS	ESCUTCHEONS		SET NUMBER	LOCK		KNOBS	ESCUTCHEONS	
	No.	PAGE		OUTSIDE	INSIDE		No.	PAGE		OUTSIDE	INSIDE
Inside Sets						Inside Sets					
N12810	810	12	01326	12103	12103	PN12610	P610	12	P01326	P12103	P12103
12810	"	"	1320	"	"	P12610	"	"	P1320	"	"
Front Door Sets						Front Door Sets					
N12451	451	20	01326	12005	"	PN12451	P451	20	P01326	P12005	"
12451	"	"	1320	"	"	P12451	"	"	P1320	"	"
N12440	440	22	01326	"	"	PN12440	440	22	P01326	"	"
12440	"	"	1320	"	"	P12440	"	"	P1320	"	"
Vestibule Sets						Vestibule Sets					
N12451V	451V	20	01326	12103	"	PN12451V	P451V	20	P01326	P12103	"
12451V	"	"	1320	"	"	P12451V	"	"	P1320	"	"
N12440V	440V	22	01326	12005	"	PN12440V	440V	22	P01326	P12005	"
12440V	"	"	1320	"	"	P12440V	"	"	P1320	"	"
Office Sets						Office Sets					
N12240V	240V	27	01326	12002	"	PN12240V	240V	27	P01326	P12002	"
12240V	"	"	1320	"	"	P12240V	"	"	P1320	"	"
AN12240V	"	"	01326	12005	"	PAN12240V	"	"	P01326	P12005	"
A12240V	"	"	1320	"	"	PA12240V	"	"	P1320	"	"
Communicating Sets						Communicating Sets					
N12975	975	18	01326	12103	"	PN12975	975	18	P01326	P12103	"
12975	"	"	1320	"	"	P12975	"	"	P1320	"	"
Three Bolt Sets						Three Bolt Sets					
N12981	981	19	01326	"	"	PN12981	981	19	P01326	"	"
12981	"	"	1320	"	"	P12981	"	"	P1320	"	"
Latch Sets						Latch Sets					
N121179	1179	5	01326	12012	12012	PN121179	P1179	5	P01326	P12012	P12012
121179	"	"	1320	"	"	P121179	"	"	P1320	"	"
French Window Set						French Window Set					
12431A	431A	8	Knob & Lever 01326 3/4 x 32	12101	12101	P12431A	P431A	8	Knob & Lever P01326 3/4 x P32	P12101	P12101
Sliding Door Sets						Sliding Door Sets					
12532	0532	39	Single	12102	12102	P12532	P532	39	Single	P12102	P12102
12533	0533	"	Double	"	"	P12533	P533	"	Double	"	"
12534	534	"	Astragal	"	"	P12534	P534	"	Astragal	"	"

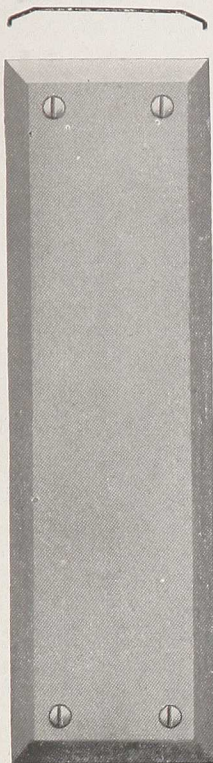
Specify finish wanted. See page 1.



# STRATFORD DESIGN

WROUGHT BRONZE AND STEEL

Illustrations one-third size



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No. P12447



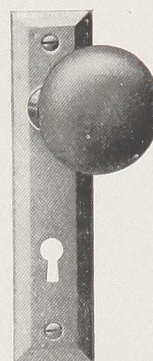
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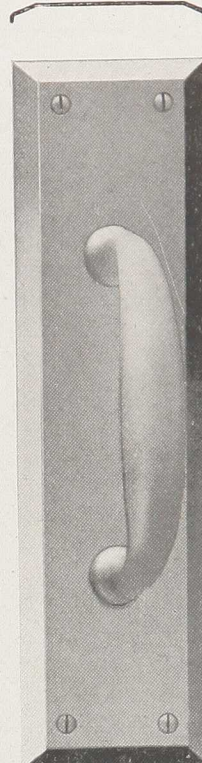
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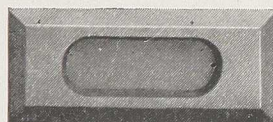
No. 12395  
No. P12395



No. 01326 3/4 x 12101  
No. P01326 3/4 x P12101



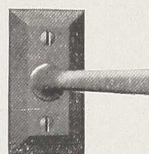
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No. P12647



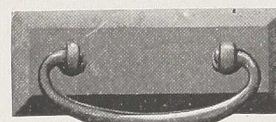
No. 12546  
No. P12546



No. 12507  
No. P12507



No. 12421 Trim  
No. P12421 Trim



No. 12618  
No. P12618

## WROUGHT BRONZE

## WROUGHT STEEL

NUMBER	SIZE, INCHES	DESCRIPTION	NUMBER	SIZE, INCHES	DESCRIPTION
12012	3 1/2 x 1 1/2	Escutcheon	P12012	3 1/2 x 1 1/2	Escutcheon
12101	5 x 1 1/8	"	P12101	5 x 1 1/8	"
12103	7 x 2 1/4	"	P12103	7 x 2 1/4	"
12002	8 x 2 1/2	"	P12002	8 x 2 1/2	"
12005	10 x 3	"	P12005	10 x 3	"
12102	6 x 2 1/2	Cup Escutcheon	P12102	6 x 2 1/2	Cup Escutcheon
01326 3/4	1 3/4	Door Knobs (one piece)	P01326 3/4	1 3/4	Door Knobs (one piece)
01326	2 1/4	" " " "	P01326	2 1/4	" " " "
1320	"	" " (two piece)	P1320	"	" " (two piece)
12507	2 x 1 1/8	Key Escutcheon	P12507	2 x 1 1/8	Key Escutcheon
12390	3 1/2 x 1 1/2	Push Button	P12390	3 1/2 x 1 1/2	Push Button
12395	"	Bell Turn for Rotary Stroke Bell	P12395	"	Bell Turn for Rotary Stroke Bell
12447	10 x 3	Push Plate	P12447	10 x 3	Push Plate
12449	12 x 3	" "	P12449	12 x 3	" "
12453	14 1/2 x 3 1/8	" "	P12453	14 1/2 x 3 1/8	" "
12647	10 x 3	Door Pull x No. 140 Grip	P12647	10 x 3	Door Pull x No. P140 Grip
12649	12 x 3	" " x " " "	P12649	12 x 3	" " x " " "
12653	14 1/2 x 3 1/8	" " x " 141 "	P12653	14 1/2 x 3 1/8	" " x " P141 "
12546	1 1/2 x 3 1/2	Flush Sash Lift	P12546	1 1/2 x 3 1/2	Flush Sash Lift
12421	2 x 1 1/8	No. 1 Mort. Cabinet Latch with Trim	P12421	2 x 1 1/8	No. 1 Mort. Cabinet Latch with Trim
12618	1 1/2 x 4	Drop Handle Drawer Pull	P12618	1 1/2 x 4	Drop Handle Drawer Pull
12441	5 x 1 1/8	Cabinet Door Pull and Escutcheon	P12441	5 x 1 1/8	Cabinet Door Pull and Escutcheon

When ordering escutcheons only, state what lock they are to fit.  
For store door handles to match Stratford design, see pages 102 and 104.

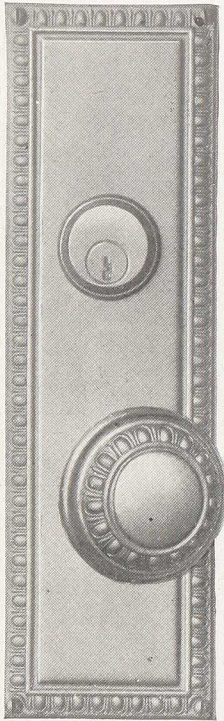
Specify finish wanted. See page 1.



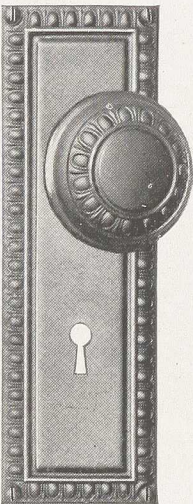
ANDROS DESIGN

WROUGHT BRONZE AND STEEL

Illustrations one-third size



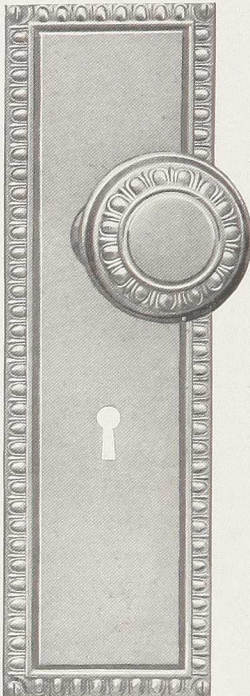
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No. P13002 1/4 x P13005



No. 13002 1/4 x 13103  
No. P13002 1/4 x P13103



No. 13102  
No. P13102



No. 13002 1/4 x 13005  
No. P13002 1/4 x P13005

WROUGHT BRONZE						WROUGHT STEEL					
SET NUMBER	LOCK		KNOBS	EscUTCHEONS		SET NUMBER	LOCK		KNOBS	EscUTCHEONS	
	No.	PAGE		OUTSIDE	INSIDE		No.	PAGE		OUTSIDE	INSIDE
Inside Set						Inside Set					
13810	810	12	13002 1/4	13103	13103	P13610	P610	12	P13002 1/4	P13103	P13103
Front Door Sets						Front Door Sets					
13451	451	20	"	13005	"	P13451	P451	20	"	P13005	"
13440	440	22	"	"	"	P13440	440	22	"	"	"
Vestibule Sets						Vestibule Sets					
13451V	451V	20	"	13103	"	P13451V	P451V	20	"	P13103	"
13440V	440V	22	"	13005	"	P13440V	440V	22	"	P13005	"
Office Set						Office Set					
13240V	240V	27	"	"	"	P13240V	240V	27	"	"	"
Communicating Set						Communicating Set					
13975	975	18	"	13103	"	P13975	975	18	"	P13103	"
Three Bolt Set						Three Bolt Set					
13981	981	19	"	"	"	P13981	981	19	"	"	"
Latch Set						Latch Set					
131179	1179	5	"	13012	13012	P131179	P1179	5	"	P13012	P13012
French Window Set			2 Levers			French Window Set			2 Levers		
13431A	431A	8	32	13101	13101	P13431A	P431A	8	P32	P13101	P13101
Sliding Door Sets						Sliding Door Sets					
13532	0532	39	Single	13102	13102	P13532	P532	39	Single	P13102	P13102
13533	0533	"	Double	"	"	P13533	P533	"	Double	"	"
13534	534	"	Astragal	"	"	P13534	P534	"	Astragal	"	"

Specify finish wanted. See page 1.



# ANDROS DESIGN

WROUGHT BRONZE AND STEEL

Illustrations one-third size



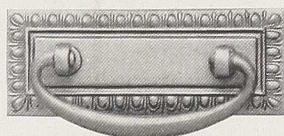
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No. P13447



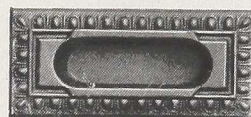
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No. P13390



No. 13395  
No. P13395



No. 13618  
No. P13618



No. 13546  
No. P13546



No. 13647  
No. P13647

## WROUGHT BRONZE

## WROUGHT STEEL

NUMBER	SIZE, INCHES	DESCRIPTION	NUMBER	SIZE, INCHES	DESCRIPTION
13012	3½x1½	Escutcheon	P13012	3½x1½	Escutcheon
13101	5 x1¾	"	P13101	5 x1¾	"
13103	7 x2¼	"	P13103	7 x2¼	"
13005	10 x3	"	P13005	10 x3	"
13102	6 x2½	Cup Escutcheon	P13102	6 x2½	Cup Escutcheon
13002¼	2¼	Door Knobs	P13002¼	2¼	Door Knobs
13390	3½x1½	Push Button	P13390	3½x1½	Push Button
13395	"	Bell Turn for Rotary Stroke Bell	P13395	"	Bell Turn for Rotary Stroke Bell
13447	10 x3	Push Plate	P13447	10 x3	Push Plate
13647	"	Door Pull x No. 140 Grip	P13647	"	Door Pull x P140 Grip
13546	1¾x3¼	Flush Sash Lift	P13546	1¾x3¼	Flush Sash Lift
13618	1½x4	Drop Handle Drawer Pull	P13618	1½x4	Drop Handle Drawer Pull

When ordering escutcheons only, state what lock they are to fit.

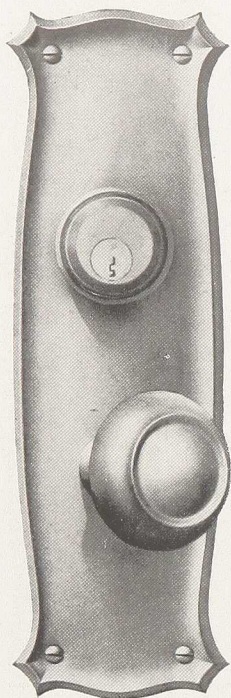
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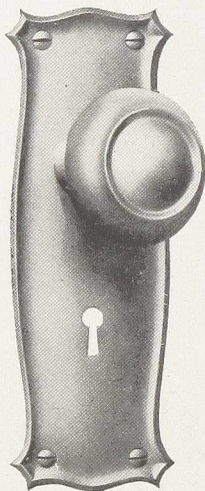
## MAYFAIR DESIGN

WROUGHT BRONZE AND STEEL

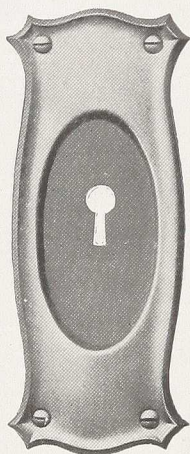
Illustrations one-third size



No. N14002 1/4 x 14005  
No. PN14002 1/4 x P14005



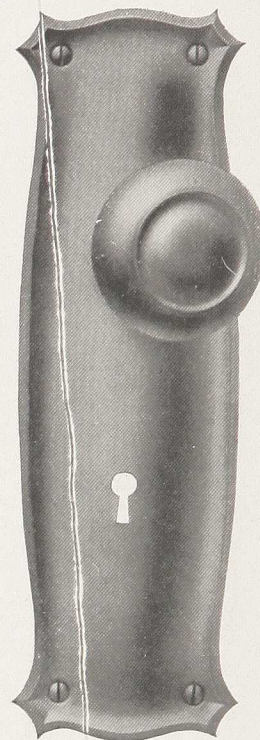
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No. PN14002 1/4 x P14103



No. 14102  
No. P14102



No. 14002 1/4 x 14103  
No. P14002 1/4 x P14103



No. N14002 1/4 x 14005  
No. PN14002 1/4 x P14005

## WROUGHT BRONZE

SET NUMBER	LOCK		KNOBS	ESCUTCHEONS	
	No.	PAGE	No.	OUTSIDE	INSIDE
Inside Sets					
N14810	810	12	N14002 1/4	14103	14103
14810	"	"	14002 1/4	"	"
Front Door Sets					
N14451	451	20	N14002 1/4	14005	"
14451	"	"	14002 1/4	"	"
N14440	440	22	N14002 1/4	"	"
14440	"	"	14002 1/4	"	"
Vestibule Sets					
N14451V	451V	20	N14002 1/4	14103	"
14451V	"	"	14002 1/4	"	"
N14440V	440V	22	N14002 1/4	14005	"
14440V	"	"	14002 1/4	"	"
Office Sets					
N14240V	240V	27	N14002 1/4	"	"
14240V	"	"	14002 1/4	"	"
Communicating Sets					
N14975	975	18	N14002 1/4	14103	"
14975	"	"	14002 1/4	"	"
Three Bolt Sets					
N14981	981	19	N14002 1/4	"	"
14981	"	"	14002 1/4	"	"
Latch Sets					
N141179	1179	5	N14002 1/4	14012	14012
141179	"	"	14002 1/4	"	"
French Window Set			2 Levers		
14431A	431A	8	32	14101	14101
Sliding Door Sets					
14532	0532	39	Single	14102	14102
14533	0533	"	Double	"	"
14534	534	"	Astragal	"	"

## WROUGHT STEEL

SET NUMBER	LOCK		KNOBS	ESCUTCHEONS	
	No.	PAGE	No.	OUTSIDE	INSIDE
Inside Sets					
PN14610	P610	12	PN14002 1/4	P14103	P14103
P14610	"	"	P14002 1/4	"	"
Front Door Sets					
PN14451	P451	20	PN14002 1/4	P14005	"
P14451	"	"	P14002 1/4	"	"
PN14440	440	22	PN14002 1/4	"	"
P14440	"	"	P14002 1/4	"	"
Vestibule Sets					
PN14451V	P451V	20	PN14002 1/4	P14103	"
P14451V	"	"	P14002 1/4	"	"
PN14440V	440V	22	PN14002 1/4	P14005	"
P14440V	"	"	P14002 1/4	"	"
Office Sets					
PN14240V	240V	27	PN14002 1/4	"	"
P14240V	"	"	P14002 1/4	"	"
Communicating Sets					
PN14975	975	18	PN14002 1/4	P14103	"
P14975	"	"	P14002 1/4	"	"
Three Bolt Sets					
PN14981	981	19	PN14002 1/4	"	"
P14981	"	"	P14002 1/4	"	"
Latch Sets					
PN141179	P1179	5	PN14002 1/4	P14012	P14012
P141179	"	"	P14002 1/4	"	"
French Window Set			2 Levers		
P14431A	P431A	8	P32	P14101	P14101
Sliding Door Sets					
P14532	P532	39	Single	P14102	P14102
P14533	P533	"	Double	"	"
P14534	P534	"	Astragal	"	"

Specify finish wanted. See page 1.



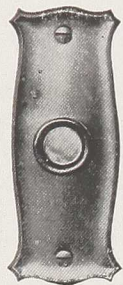
MAYFAIR DESIGN

WROUGHT BRONZE AND STEEL

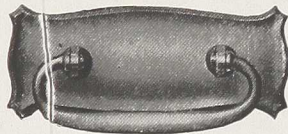
Illustrations one-third size



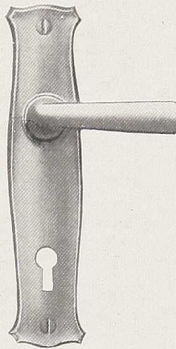
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No. P14447



No. 14390  
No. P14390



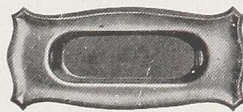
No. 14618  
No. P14618



No. 32x14101  
No. P32xP14101



No. 14395  
No. P14395



No. 14546  
No. P14546



No. 14647  
No. P14647

WROUGHT BRONZE

NUMBER	SIZE, INCHES	DESCRIPTION
14012	2 1/4 x 2 1/4	Knob Rose
14101	5 x 1 1/8	Escutcheon
14103	7 x 2 3/8	"
14005	10 x 3 1/8	"
14102	6 1/2 x 2 1/2	Cup Escutcheon
N14002 1/4	2 1/4	Door Knobs (one piece)
14002 1/4	"	" " (two piece)
14390	4 x 1 5/8	Push Button
14395	"	Bell Turn for Rotary Stroke Bell
14447	10 x 3 1/8	Push Plate
14647	"	Door Pull x No. 140 Grip
14546	1 1/2 x 3 1/2	Flush Sash Lift
14618	1 5/8 x 4	Drop Handle Drawer Pull
14507	2 1/8 x 1 1/8	Key Escutcheon

WROUGHT STEEL

NUMBER	SIZE, INCHES	DESCRIPTION
P14012	2 1/4 x 2 1/4	Knob Rose
P14101	5 x 1 1/8	Escutcheon
P14103	7 x 2 3/8	"
P14005	10 x 3 1/8	"
P14102	6 1/2 x 2 1/2	Cup Escutcheon
PN14002 1/4	2 1/4	Door Knobs (one piece)
P14002 1/4	"	" " (two piece)
P14390	4 x 1 5/8	Push Button
P14395	"	Bell Turn for Rotary Stroke Bell
P14447	10 x 3 1/8	Push Plate
P14647	"	Door Pull x No. P140 Grip
P14546	1 1/2 x 3 1/2	Flush Sash Lift
P14618	1 5/8 x 4	Drop Handle Drawer Pull
P14507	2 1/8 x 1 1/8	Key Escutcheon

For store door handles to match Mayfair design, see pages 103 and 105.

When ordering escutcheons only, state what lock they are to fit.

Specify finish wanted. See page 1.

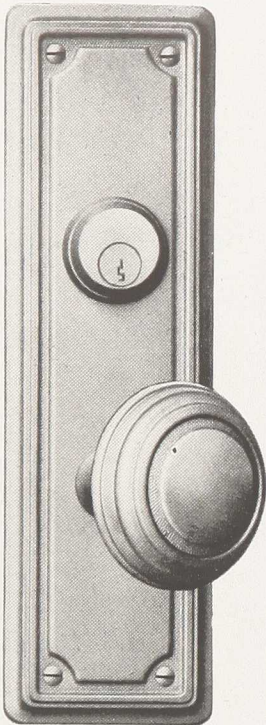




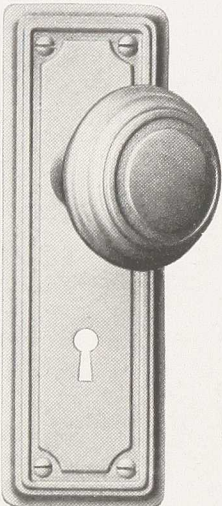
OXFORD DESIGN

WROUGHT BRONZE AND STEEL

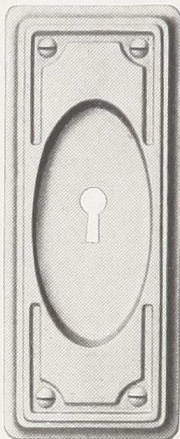
Illustrations one-third size



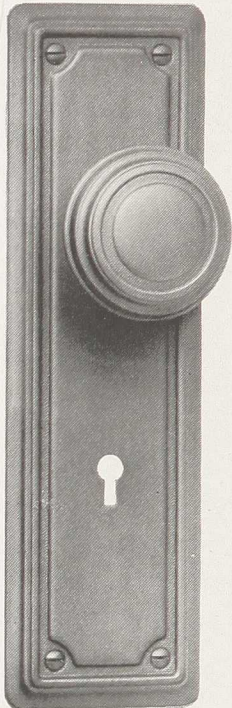
No. 15002 1/4 x 15005  
No. P15002 1/4 x P15005



No. 15002 1/4 x 15103  
No. P15002 1/4 x P15103



No. 15102  
No. P15102



No. 15002 1/4 x 15005  
No. P15002 1/4 x P15005

WROUGHT BRONZE						WROUGHT STEEL					
SET NUMBER	LOCK		KNOBS	ESCUTCHEONS		SET NUMBER	LOCK		KNOBS	ESCUTCHEONS	
	No.	PAGE		OUTSIDE	INSIDE		No.	PAGE		OUTSIDE	INSIDE
Inside Set						Inside Set					
15810	810	12	15002 1/4	15103	15103	P15610	P610	12	P15002 1/4	P15103	P15103
Front Door Sets						Front Door Sets					
15451	451	20	"	15005	"	P15451	P451	20	"	P15005	"
15440	440	22	"	"	"	P15440	440	22	"	"	"
Vestibule Sets						Vestibule Sets					
15451V	451V	20	"	15103	"	P15451V	P451V	20	"	P15103	"
15440V	440V	22	"	15005	"	P15440V	440V	22	"	P15005	"
Office Set						Office Set					
15240V	240V	27	"	"	"	P15240V	240V	27	"	"	"
Communicating Set						Communicating Set					
15975	975	18	"	15103	"	P15975	975	18	"	P15103	"
Three Bolt Set						Three Bolt Set					
15981	981	19	"	"	"	P15981	981	19	"	"	"
Latch Set						Latch Set					
151179	1179	5	"	15012	15012	P151179	P1179	5	"	P15012	P15012
French Window Set			2 Levers			French Window Set			2 Levers		
15431A	431A	8	32	15101	15101	P15431A	P431A	8	P32	P15101	P15101
Sliding Door Sets						Sliding Door Sets					
15532	0532	39	Single	15102	15102	P15532	P0532	39	Single	P15102	P15102
15533	0533	"	Double	"	"	P15533	P0533	"	Double	"	"
15534	534	"	Astragal	"	"	P15534	P534	"	Astragal	"	"

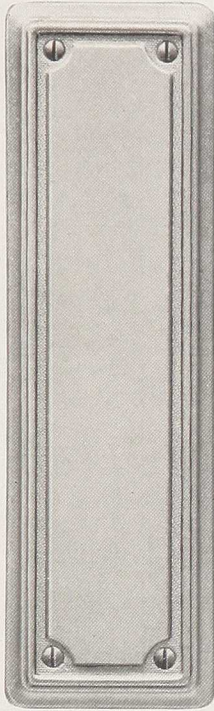
Specify finish wanted. See page 1.



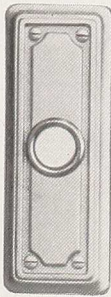
# OXFORD DESIGN

WROUGHT BRONZE AND STEEL

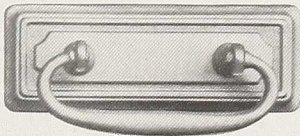
Illustrations one-third size



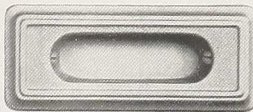
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No. P15447



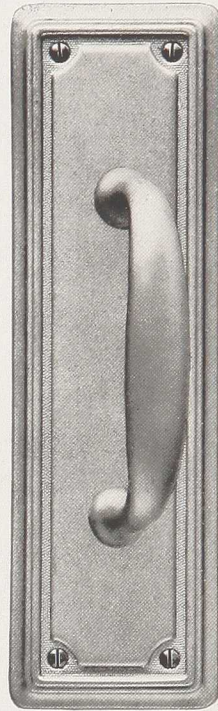
No. 15390  
No. P15390



No. 15618  
No. P15618



No. 15546  
No. P15546



No. 15647  
No. P15647

WROUGHT BRONZE			WROUGHT STEEL		
NUMBER	SIZE, INCHES	DESCRIPTION	NUMBER	SIZE, INCHES	DESCRIPTION
15012	4 x 1 1/8	Escutcheon	P15012	4 x 1 1/8	Escutcheon
15101	5 x 1 1/8	"	P15101	5 x 1 1/8	"
15103	7 x 2 3/8	"	P15103	7 x 2 3/8	"
15005	10 x 3	"	P15005	10 x 3	"
15102	6 x 2 1/2	Cup Escutcheon	P15102	6 x 2 1/2	Cup Escutcheon
15002 1/4	2 1/4	Door Knobs (two piece)	P15002 1/4	2 1/4	Door Knobs (two piece)
15390	4 x 1 1/8	Push Button	P15390	4 x 1 1/8	Push Button
15395	"	Bell Turn for Rotary Stroke Bell	P15395	"	Bell Turn for Rotary Stroke Bell
15447	10 x 3	Push Plate	P15447	10 x 3	Push Plate
15647	"	Door Pull x No. 140 Grip	P15647	"	Door Pull x No. P140 Grip
15546	1 1/2 x 3 1/2	Flush Sash Lift	P15546	1 1/2 x 3 1/2	Flush Sash Lift
15618	1 1/2 x 4	Drop Handle Drawer Pull	P15618	1 1/2 x 4	Drop Handle Drawer Pull

When ordering escutcheons only, state what lock they are to fit.  
For store door handles to match Oxford design, see pages 103 and 105.

Specify finish wanted. See page 1.



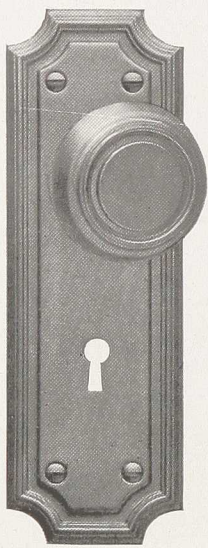
# LENOX DESIGN

WROUGHT BRONZE AND STEEL

Illustrations one-third size



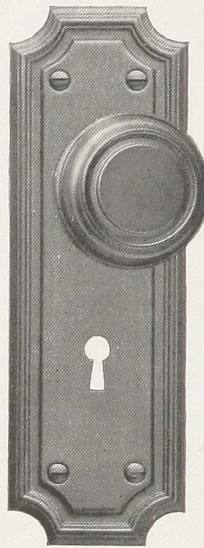
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No. PN16002 1/4 x P16005



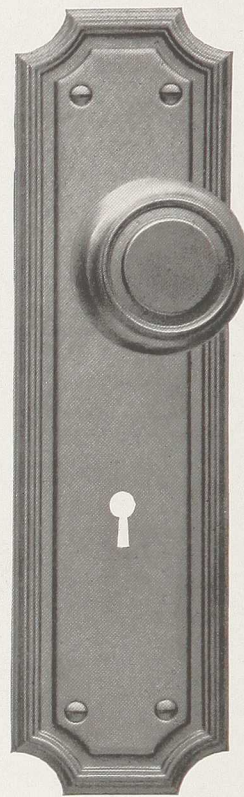
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No. PN16002 1/4 x P16103



No. 16102  
No. P16102



No. 16002 1/4 x 16103  
No. P16002 1/4 x P16103



No. N16002 1/4 x 16005  
No. PN16002 1/4 x P16005

## WROUGHT BRONZE

SET NUMBER	LOCK		KNOBS	ESCUTCHEONS	
	No.	PAGE	No.	OUTSIDE	INSIDE
Inside Sets					
N16810	810	12	N16002 1/4	16103	16103
16810	"	"	16002 1/4	"	"
Front Door Sets					
N16451	451	20	N16002 1/4	16005	"
16451	"	"	16002 1/4	"	"
N16440	440	22	N16002 1/4	"	"
16440	"	"	16002 1/4	"	"
Vestibule Sets					
N16451V	451V	20	N16002 1/4	16103	"
16451V	"	"	16002 1/4	"	"
N16440V	440V	22	N16002 1/4	16005	"
16440V	"	"	16002 1/4	"	"
Office Sets					
N16240V	240V	27	N16002 1/4	"	"
16240V	"	"	16002 1/4	"	"
Communicating Sets					
N16975	975	18	N16002 1/4	16103	"
16975	"	"	16002 1/4	"	"
Three Bolt Sets					
N16981	981	19	N16002 1/4	"	"
16981	"	"	16002 1/4	"	"
Latch Sets					
N161179	1179	5	N16002 1/4	16012	16012
161179	"	"	16002 1/4	"	"
French Window Set			2 Levers		
16431A	431A	8	32	16101	16101
Sliding Door Sets					
16532	0532	39	Single	16102	16102
16533	0533	"	Double	"	"
16534	534	"	Astragal	"	"

## WROUGHT STEEL

SET NUMBER	LOCK		KNOBS	ESCUTCHEONS	
	No.	PAGE	No.	OUTSIDE	INSIDE
Inside Sets					
PN16610	P610	12	PN16002 1/4	P16103	P16103
P16610	"	"	P16002 1/4	"	"
Front Door Sets					
PN16451	P451	20	PN16002 1/4	P16005	"
P16451	"	"	P16002 1/4	"	"
PN16440	440	22	PN16002 1/4	"	"
P16440	"	"	P16002 1/4	"	"
Vestibule Sets					
PN16451V	P451V	20	PN16002 1/4	P16103	"
P16451V	"	"	P16002 1/4	"	"
PN16440V	440V	22	PN16002 1/4	P16005	"
P16440V	"	"	P16002 1/4	"	"
Office Sets					
PN16240V	240V	27	PN16002 1/4	"	"
P16240V	"	"	P16002 1/4	"	"
Communicating Sets					
PN16975	975	18	PN16002 1/4	P16103	"
P16975	"	"	P16002 1/4	"	"
Three Bolt Sets					
PN16981	981	19	PN16002 1/4	"	"
P16981	"	"	P16002 1/4	"	"
Latch Sets					
PN161179	P1179	5	PN16002 1/4	P16012	P16012
P161179	"	"	P16002 1/4	"	"
French Window Set			2 Levers		
P16431A	P431A	8	P32	P16101	P16101
Sliding Door Sets					
P16532	P532	39	Single	P16102	P16102
P16533	P533	"	Double	"	"
P16534	P534	"	Astragal	"	"

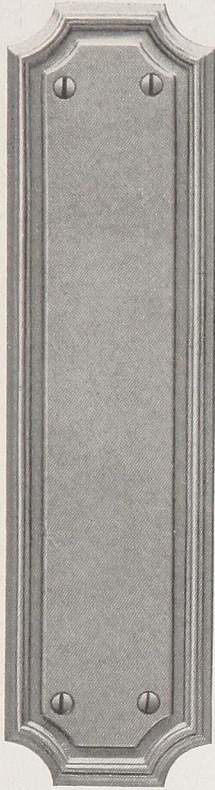
Specify finish wanted. See page 1.



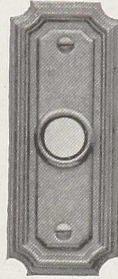
# LENOX DESIGN

WROUGHT BRONZE AND STEEL

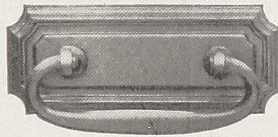
Illustrations one-third size



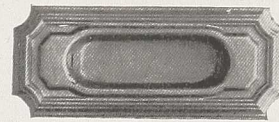
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No. P16447



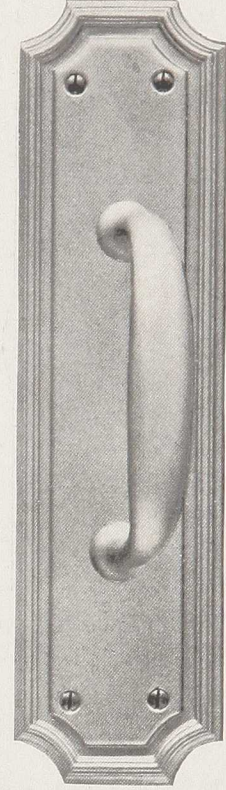
No. 16390  
No. P16390



No. 16618  
No. P16618



No. 16546  
No. P16546



No. 16647  
No. P16647

## WROUGHT BRONZE

## WROUGHT STEEL

NUMBER	SIZE, INCHES	DESCRIPTION	NUMBER	SIZE, INCHES	DESCRIPTION
16012	3 $\frac{3}{4}$ x1 $\frac{1}{2}$	Escutcheon	P16012	3 $\frac{3}{4}$ x1 $\frac{1}{2}$	Escutcheon
16101	5 x1 $\frac{1}{8}$	"	P16101	5 x1 $\frac{1}{8}$	"
16103	7 $\frac{1}{2}$ x2 $\frac{1}{2}$	"	P16103	7 $\frac{1}{2}$ x2 $\frac{1}{2}$	"
16005	11 x3	"	P16005	11 x3	"
16102	7 $\frac{1}{2}$ x2 $\frac{1}{2}$	Cup Escutcheon	P16102	7 $\frac{1}{2}$ x2 $\frac{1}{2}$	Cup Escutcheon
N16002 $\frac{1}{4}$	2 $\frac{1}{4}$	Door Knobs (one piece)	PN16002 $\frac{1}{4}$	2 $\frac{1}{4}$	Door Knobs (one piece)
16002 $\frac{1}{4}$	"	" (two piece)	P16002 $\frac{1}{4}$	"	" (two piece)
16390	3 $\frac{3}{4}$ x1 $\frac{1}{2}$	Push Button	P16390	3 $\frac{3}{4}$ x1 $\frac{1}{2}$	Push Button
16395	"	Bell Turn for Rotary Stroke Bell	P16395	"	Bell Turn for Rotary Stroke Bell
16447	11 x3	Push Plate	P16447	11 x3	Push Plate
16647	"	Door Pull x No. 140 Grip	P16647	"	Door Pull x No. P140 Grip
16546	1 $\frac{1}{2}$ x3 $\frac{3}{4}$	Flush Sash Lift	P16546	1 $\frac{1}{2}$ x3 $\frac{3}{4}$	Flush Sash Lift
16618	"	Drop Handle Drawer Pull	P16618	"	Drop Handle Drawer Pull

When ordering escutcheons only, state what lock they are to fit.

Specify finish wanted. See page 1.



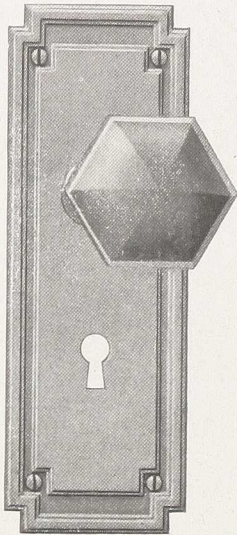
IONIAN DESIGN

WROUGHT BRONZE AND STEEL

Illustrations one-third size



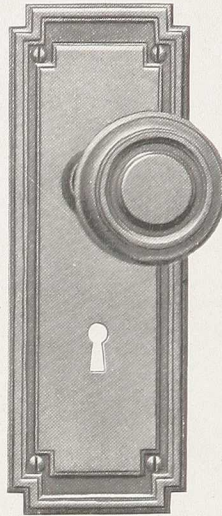
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No. PN17002 1/4 x P17005



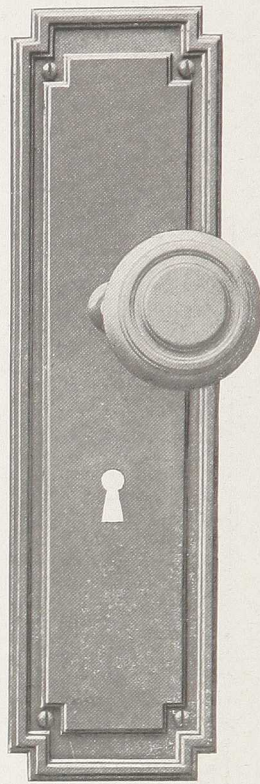
No. 22002 1/4 x P17103  
No. P22002 1/4 x P17103



No. 17102  
No. P17102



No. 17002 1/4 x P17103  
No. P17002 1/4 x P17103



No. N17002 1/4 x P17005  
No. PN17002 1/4 x P17005

WROUGHT BRONZE

SET NUMBER	LOCK		KNOBS	ESCUTCHEONS	
	No.	PAGE		OUTSIDE	INSIDE
Inside Sets					
N17810	810	12	N17002 1/4	17103	17103
17810	"	"	17002 1/4	"	"
H17810	"	"	22002 1/4	"	"
Front Door Sets					
N17451	451	20	N17002 1/4	17005	"
17451	"	"	17002 1/4	"	"
H17451	"	"	22002 1/4	"	"
N17440	440	22	N17002 1/4	"	"
17440	"	"	17002 1/4	"	"
H17440	"	"	22002 1/4	"	"
Vestibule Sets					
N17451V	451V	20	N17002 1/4	17103	"
17451V	"	"	17002 1/4	"	"
H17451V	"	"	22002 1/4	"	"
N17440V	440V	22	N17002 1/4	17005	"
17440V	"	"	17002 1/4	"	"
H17440V	"	"	22002 1/4	"	"
Office Sets					
N17240V	240V	27	N17002 1/4	"	"
17240V	"	"	17002 1/4	"	"
H17240V	"	"	22002 1/4	"	"
Communicating Sets					
N17975	975	18	N17002 1/4	17103	"
17975	"	"	17002 1/4	"	"
H17975	"	"	22002 1/4	"	"
Three Bolt Sets					
N17981	981	19	N17002 1/4	"	"
17981	"	"	17002 1/4	"	"
H17981	"	"	22002 1/4	"	"
Latch Sets					
N171179	1179	5	N17002 1/4	17012	17012
171179	"	"	17002 1/4	"	"
H171179	"	"	22002 1/4	"	"
French Window Set			2 Levers		
17431A	431A	8	32	17101	17101
Sliding Door Sets					
17532	0532	39	Single	17102	17102
17533	0533	"	Double	"	"
17534	534	"	Astragal	"	"

WROUGHT STEEL

SET NUMBER	LOCK		KNOBS	ESCUTCHEONS	
	No.	PAGE		OUTSIDE	INSIDE
Inside Sets					
PN17610	P610	12	PN17002 1/4	P17103	P17103
P17610	"	"	P17002 1/4	"	"
PH17610	"	"	P22002 1/4	"	"
Front Door Sets					
PN17451	P451	20	PN17002 1/4	P17005	"
P17451	"	"	P17002 1/4	"	"
PH17451	"	"	P22002 1/4	"	"
PN17440	440	22	PN17002 1/4	"	"
P17440	"	"	P17002 1/4	"	"
PH17440	"	"	P22002 1/4	"	"
Vestibule Sets					
PN17451V	P451V	20	PN17002 1/4	P17103	"
P17451V	"	"	P17002 1/4	"	"
PH17451V	"	"	P22002 1/4	"	"
PN17440V	440V	22	PN17002 1/4	P17005	"
P17440V	"	"	P17002 1/4	"	"
PH17440V	"	"	P22002 1/4	"	"
Office Sets					
PN17240V	240V	27	PN17002 1/4	"	"
P17240V	"	"	P17002 1/4	"	"
PH17240V	"	"	P22002 1/4	"	"
Communicating Sets					
PN17975	975	18	PN17002 1/4	P17103	"
P17975	"	"	P17002 1/4	"	"
PH17975	"	"	P22002 1/4	"	"
Three Bolt Sets					
PN17981	981	19	PN17002 1/4	"	"
P17981	"	"	P17002 1/4	"	"
PH17981	"	"	P22002 1/4	"	"
Latch Sets					
PN171179	P1179	5	PN17002 1/4	P17012	P17012
P171179	"	"	P17002 1/4	"	"
PH171179	"	"	P22002 1/4	"	"
French Window Set			2 Levers		
P17431A	P431A	8	P32	P17101	P17101
Sliding Door Sets					
P17532	P532	39	Single	P17102	P17102
P17533	P533	"	Double	"	"
P17534	P534	"	Astragal	"	"

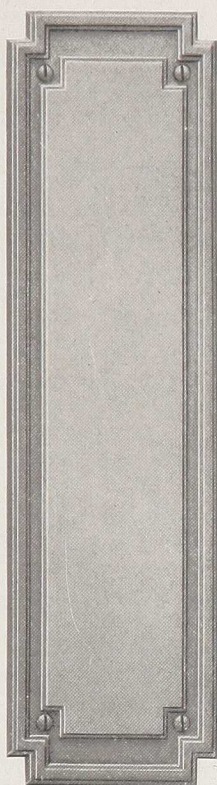
Specify finish wanted. See page 1.



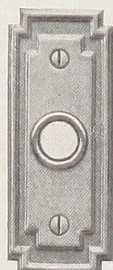
# IONIAN DESIGN

WROUGHT BRONZE AND STEEL

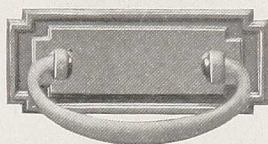
Illustrations one-third size



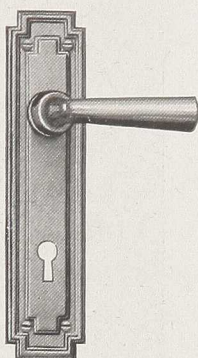
No. 17447  
No. P17447



No. 17390  
No. P17390



No. 17618  
No. P17618



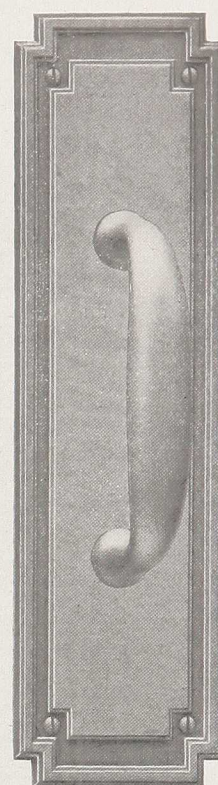
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No. P32xP17101



No. 17395  
No. P17395



No. 17546  
No. P17546



No. 17647  
No. P17647

## WROUGHT BRONZE

## WROUGHT STEEL

NUMBER	SIZE, INCHES	DESCRIPTION
17012	3 3/4 x 1 1/2	Escutcheon
17101	5 x 1 1/8	"
17103	7 1/2 x 2 5/8	"
17005	11 x 3	"
17102	7 1/2 x 2 5/8	Cup Escutcheon
N17002 1/4	2 1/4	Door Knobs (one piece round)
17002 1/4	"	" " (two piece round)
22002 1/4	"	" " ( " " hex.)
17390	3 3/4 x 1 1/2	Push Button
17395	"	Bell Turn for Rotary Stroke Bell
17447	11 x 3	Push Plate
17647	"	Door Pull x No. 140 Grip
17546	1 1/2 x 3 3/4	Flush Sash Lift
17618	"	Drop Handle Drawer Pull

NUMBER	SIZE, INCHES	DESCRIPTION
P17012	3 3/4 x 1 1/2	Escutcheon
P17101	5 x 1 1/8	"
P17103	7 1/2 x 2 5/8	"
P17005	11 x 3	"
P17102	7 1/2 x 2 5/8	Cup Escutcheon
PN17002 1/4	2 1/4	Door Knobs (one piece round)
P17002 1/4	"	" " (two piece round)
P22002 1/4	"	" " ( " " hex.)
P17390	3 3/4 x 1 1/2	Push Button
P17395	"	Bell Turn for Rotary Stroke Bell
P17447	11 x 3	Push Plate
P17647	"	Door Pull x No. P140 Grip
P17546	1 1/2 x 3 3/4	Flush Sash Lift
P17618	"	Drop Handle Drawer Pull

When ordering escutcheons only, state what lock they are to fit.

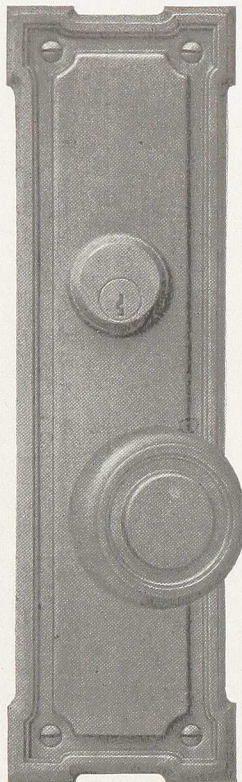
Specify finish wanted. See page 1.



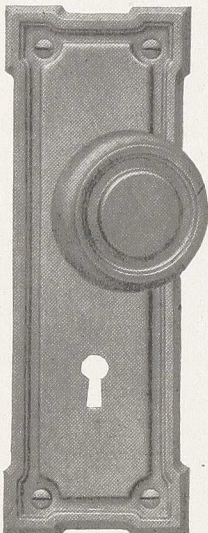
KENWOOD DESIGN

WROUGHT BRONZE AND STEEL

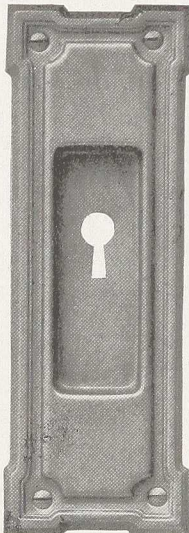
Illustrations one-third size



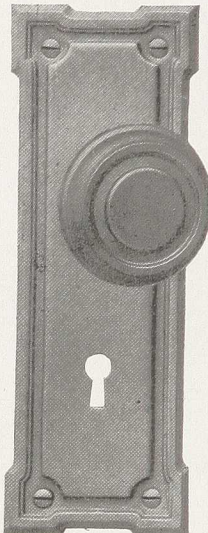
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No. PN18002 1/4 x P18005



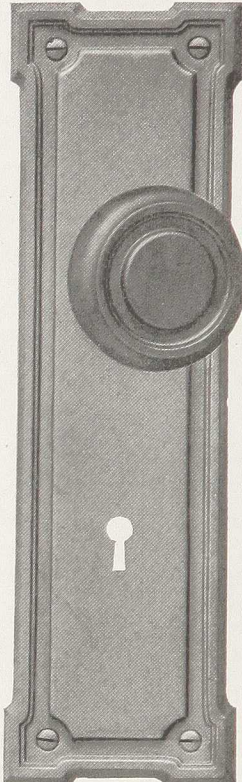
No. N18002 1/4 x 18103  
No. PN18002 1/4 x P18103



No. 18102  
No. P18102



No. 18002 1/4 x 18103  
No. P18002 1/4 x P18103



No. N18002 1/4 x 18005  
No. PN18002 1/4 x P18005

WROUGHT BRONZE						WROUGHT STEEL					
SET NUMBER	LOCK		KNOBS	ESCUTCHEONS		SET NUMBER	LOCK		KNOBS	ESCUTCHEONS	
	No.	PAGE		OUTSIDE	INSIDE		No.	PAGE		OUTSIDE	INSIDE
Inside Sets						Inside Sets					
N18810	810	12	N18002 1/4	18103	18103	PN18610	P610	12	PN18002 1/4	P18103	P18103
18810	"	"	18002 1/4	"	"	P18610	"	"	P18002 1/4	"	"
Front Door Sets						Front Door Sets					
N18451	451	20	N18002 1/4	18005	"	PN18451	P451	20	PN18002 1/4	P18005	"
18451	"	"	18002 1/4	"	"	P18451	"	"	P18002 1/4	"	"
N18440	440	22	N18002 1/4	"	"	PN18440	440	22	PN18002 1/4	"	"
18440	"	"	18002 1/4	"	"	P18440	"	"	P18002 1/4	"	"
Vestibule Sets						Vestibule Sets					
N18451V	451V	20	N18002 1/4	18103	"	PN18451V	P451V	20	PN18002 1/4	P18103	"
18451V	"	"	18002 1/4	"	"	P18451V	"	"	P18002 1/4	"	"
N18440V	440V	22	N18002 1/4	18005	"	PN18440V	440V	22	PN18002 1/4	P18005	"
18440V	"	"	18002 1/4	"	"	P18440V	"	"	P18002 1/4	"	"
Office Sets						Office Sets					
N18240V	240V	27	N18002 1/4	"	"	PN18240V	240V	27	PN18002 1/4	"	"
18240V	"	"	18002 1/4	"	"	P18240V	"	"	P18002 1/4	"	"
Communicating Sets						Communicating Sets					
N18975	975	18	N18002 1/4	18103	"	PN18975	975	18	PN18002 1/4	P18103	"
18975	"	"	18002 1/4	"	"	P18975	"	"	P18002 1/4	"	"
Three Bolt Sets						Three Bolt Sets					
N18981	981	19	N18002 1/4	"	"	PN18981	981	19	PN18002 1/4	"	"
18981	"	"	18002 1/4	"	"	P18981	"	"	P18002 1/4	"	"
Latch Sets						Latch Sets					
N181179	1179	5	N18002 1/4	18012	18012	PN181179	P1179	5	PN18002 1/4	P18012	P18012
181179	"	"	18002 1/4	"	"	P181179	"	"	P18002 1/4	"	"
French Window Set			2 Levers			French Window Set			2 Levers		
18431A	431A	8	32	18101	18101	P18431A	P431A	8	P32	P18101	P18101
Sliding Door Sets						Sliding Door Sets					
18532	0532	39	Single	18102	18102	P18532	P532	39	Single	P18102	P18102
18533	0533	"	Double	"	"	P18533	P533	"	Double	"	"
18534	534	"	Astragal	"	"	P18534	P534	"	Astragal	"	"

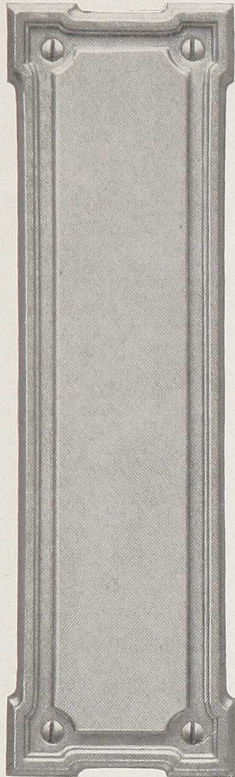
Specify finish wanted. See page 1.



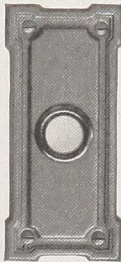
KENWOOD DESIGN

WROUGHT BRONZE AND STEEL

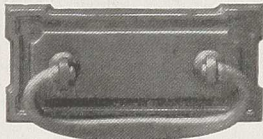
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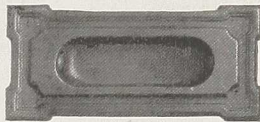
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No. P18447



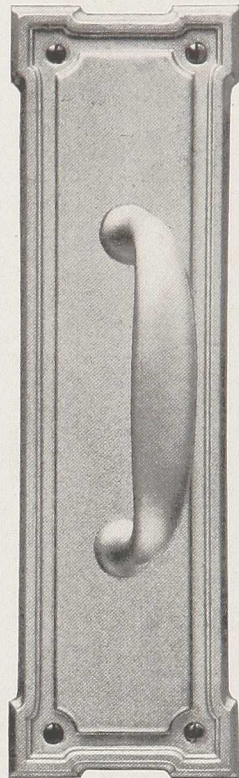
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No. P18390



No. 18618  
No. P18618



No. 18546  
No. P18546



No. 18647  
No. P18647

WROUGHT BRONZE

NUMBER	SIZE, INCHES	DESCRIPTION
18012	3 5/8 x 1 5/8	Escutcheon
18101	4 3/4 x 1 5/16	"
18103	7 1/2 x 2 5/8	"
18005	11 x 3 1/4	"
18102	7 1/2 x 2 5/8	Cup Escutcheon
N18002 1/4	2 1/4	Door Knobs (one piece)
18002 1/4	"	" " (two piece)
18390	3 5/8 x 1 5/8	Push Button
18395	"	Bell Turn for Rotary Stroke Bell
18447	11 x 3 1/4	Push Plate
18647	"	Door Pull x No. 140 Grip
18546	1 5/8 x 3 5/8	Flush Sash Lift
18618	"	Drop Handle Drawer Pull

WROUGHT STEEL

NUMBER	SIZE, INCHES	DESCRIPTION
P18012	3 5/8 x 1 5/8	Escutcheon
P18101	4 3/4 x 1 5/16	"
P18103	7 1/2 x 2 5/8	"
P18005	11 x 3 1/4	"
P18102	7 1/2 x 2 5/8	Cup Escutcheon
PN18002 1/4	2 1/4	Door Knobs (one piece)
P18002 1/4	"	" " (two piece)
P18390	3 5/8 x 1 5/8	Push Button
P18395	"	Bell Turn for Rotary Stroke Bell
P18447	11 x 3 1/4	Push Plate
P18647	"	Door Pull x No. P140 Grip
P18546	1 5/8 x 3 5/8	Flush Sash Lift
P18618	"	Drop Handle Drawer Pull

When ordering escutcheons only, state what lock they are to fit.  
For store door handles to match Kenwood design, see pages 103 and 105.

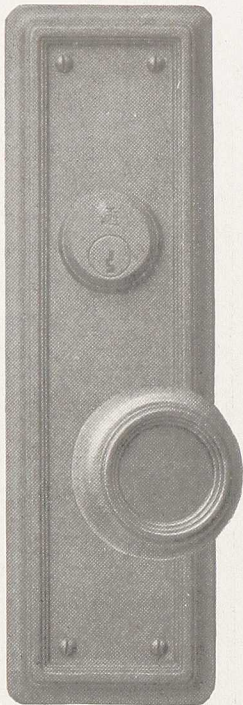
Specify finish wanted. See page 1.



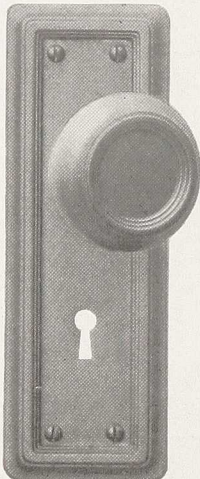
NEWPORT DESIGN

WROUGHT BRONZE AND STEEL

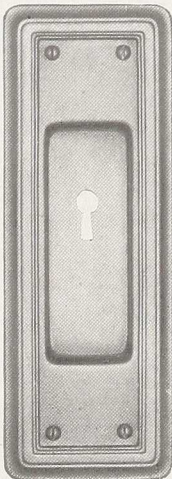
Illustrations one-third size



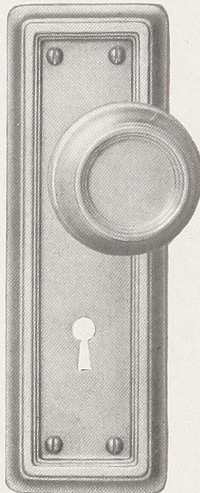
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No. PN19002 1/4 x P19005



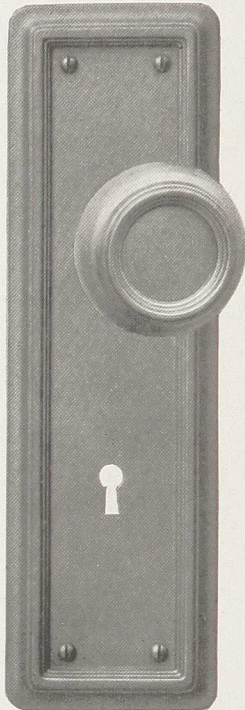
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No. PN19002 1/4 x P19103



No. 19102  
No. P19102



No. 19002 1/4 x 19103  
No. P19002 1/4 x P19103



No. N19002 1/4 x 19005  
No. PN19002 1/4 x P19005

WROUGHT BRONZE						WROUGHT STEEL					
SET NUMBER	LOCK		KNOBS	ESCUTCHEONS		SET NUMBER	LOCK		KNOBS	ESCUTCHEONS	
	No.	PAGE		OUTSIDE	INSIDE		No.	PAGE		OUTSIDE	INSIDE
Inside Sets						Inside Sets					
N19810	810	12	N19002 1/4	19103	19103	PN19610	P610	12	PN19002 1/4	P19103	P19103
19810	"	"	19002 1/4	"	"	P19610	"	"	P19002 1/4	"	"
Front Door Sets						Front Door Sets					
N19451	451	20	N19002 1/4	19005	"	PN19451	P451	20	PN19002 1/4	P19005	"
19451	"	"	19002 1/4	"	"	P19451	"	"	P19002 1/4	"	"
N19440	440	22	N19002 1/4	"	"	PN19440	440	22	PN19002 1/4	"	"
19440	"	"	19002 1/4	"	"	P19440	"	"	P19002 1/4	"	"
Vestibule Sets						Vestibule Sets					
N19451V	451V	20	N19002 1/4	19103	"	PN19451V	P451V	20	PN19002 1/4	P19103	"
19451V	"	"	19002 1/4	"	"	P19451V	"	"	P19002 1/4	"	"
N19440V	440V	22	N19002 1/4	19005	"	PN19440V	440V	22	PN19002 1/4	P19005	"
19440V	"	"	19002 1/4	"	"	P19440V	"	"	P19002 1/4	"	"
Office Sets						Office Sets					
N19240V	240V	27	N19002 1/4	"	"	PN19240V	240V	27	PN19002 1/4	"	"
19240V	"	"	19002 1/4	"	"	P19240V	"	"	P19002 1/4	"	"
Communicating Sets						Communicating Sets					
N19975	975	18	N19002 1/4	19103	"	PN19975	975	18	PN19002 1/4	P19103	"
19975	"	"	19002 1/4	"	"	P19975	"	"	P19002 1/4	"	"
Three Bolt Sets						Three Bolt Sets					
N19981	981	19	N19002 1/4	"	"	PN19981	981	19	PN19002 1/4	"	"
19981	"	"	19002 1/4	"	"	P19981	"	"	P19002 1/4	"	"
Latch Sets						Latch Sets					
N191179	1179	5	N19002 1/4	19012	19012	PN191179	P1179	5	PN19002 1/4	P19012	P19012
191179	"	"	19002 1/4	"	"	P191179	"	"	P19002 1/4	"	"
French Window Set			2 Levers			French Window Set			2 Levers		
19431A	431A	8	32	19101	19101	P19431A	P431A	8	P32	P19101	P19101
Sliding Door Sets						Sliding Door Sets					
19532	0532	39	Single	19102	19102	P19532	P532	39	Single	P19102	P19102
19533	0533	"	Double	"	"	P19533	P533	"	Double	"	"
19534	534	"	Astragal	"	"	P19534	P534	"	Astragal	"	"

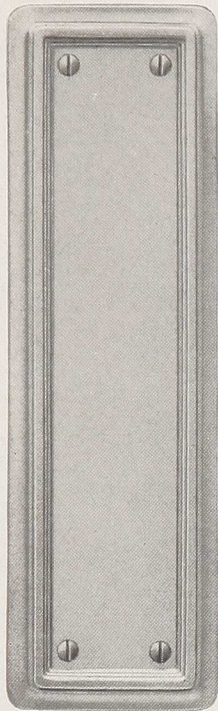
Specify finish wanted. See page 1.



NEWPORT DESIGN

WROUGHT BRONZE AND STEEL

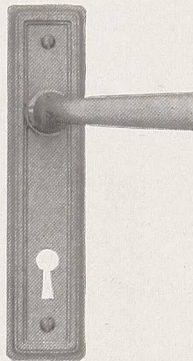
Illustrations one-third size



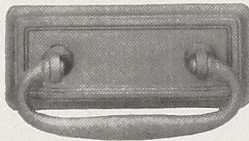
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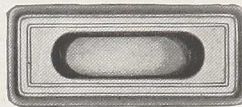
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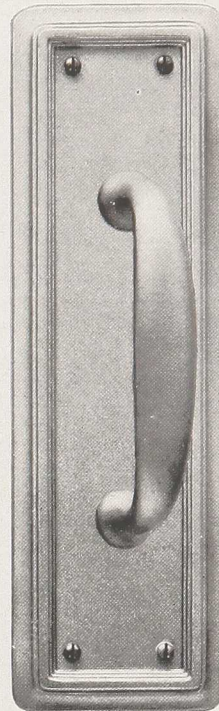
No. 32x19101  
No. P32xP19101



No. 19618  
No. P19618



No. 19546  
No. P19546



No. 19647  
No. P19647

WROUGHT BRONZE

NUMBER	SIZE, INCHES	DESCRIPTION
19012	3 1/2 x 1 1/2	Escutcheon
19101	5 x 1 1/4	"
19103	7 x 2 3/8	"
19005	10 x 3	"
19102	7 x 2 3/8	Cup Escutcheon
N19002 1/4	2 1/4	Door Knobs (one piece round)
19002 1/4	"	" " (two piece round)
19390	3 1/2 x 1 1/2	Push Button
19395	"	Bell Turn for Rotary Stroke Bell
19447	10 x 3	Push Plate
19647	"	Door Pull x No. 140 Grip
19546	1 1/2 x 3 1/2	Flush Sash Lift
19618	"	Drop Handle Drawer Pull

WROUGHT STEEL

NUMBER	SIZE, INCHES	DESCRIPTION
P19012	3 1/2 x 1 1/2	Escutcheon
P19101	5 x 1 1/4	"
P19103	7 x 2 3/8	"
P19005	10 x 3	"
P19102	7 1/2 x 2 3/8	Cup Escutcheon
PN19002 1/4	2 1/4	Door Knobs (one piece round)
P19002 1/4	"	" " (two piece round)
P19390	3 1/2 x 1 1/2	Push Button
P19395	"	Bell Turn for Rotary Stroke Bell
P19447	10 x 3	Push Plate
P19647	"	Door Pull x No. P140 Grip
P19546	1 1/2 x 3 1/2	Flush Sash Lift
P19618	"	Drop Handle Drawer Pull

When ordering escutcheons only, state what lock they are to fit.  
For store door handles to match Newport design, see pages 103 and 105.

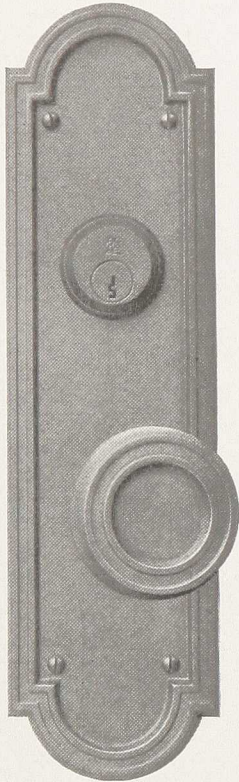
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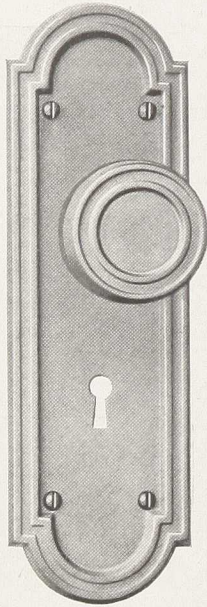
## CAMDEN DESIGN

WROUGHT BRONZE AND STEEL

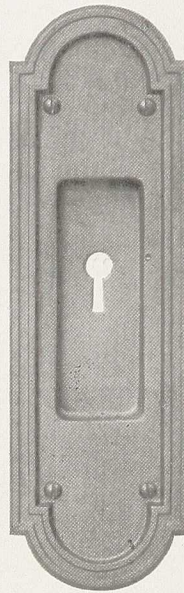
Illustrations one-third size



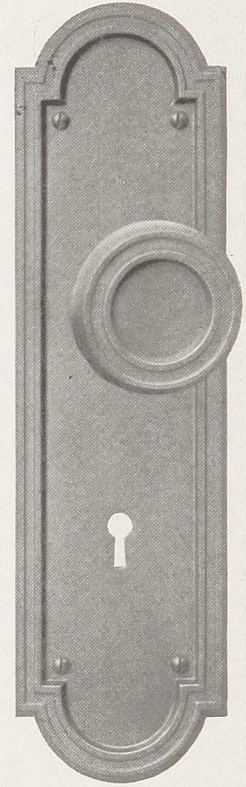
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No. PN20002 $\frac{1}{4}$ xP20005



No. N20002 $\frac{1}{4}$ x20103  
No. PN20002 $\frac{1}{4}$ xP20103



No. 20102  
No. P20102



No. N20002 $\frac{1}{4}$ x20005  
No. PN20002 $\frac{1}{4}$ xP20005

WROUGHT BRONZE						WROUGHT STEEL					
SET NUMBER	LOCK		KNOBS	ESCUTCHEONS		SET NUMBER	LOCK		KNOBS	ESCUTCHEONS	
	No.	PAGE		OUTSIDE	INSIDE		No.	PAGE		OUTSIDE	INSIDE
Inside Set N20810	810	12	N20002 $\frac{1}{4}$	20103	20103	Inside Set PN20610	P610	12	PN20002 $\frac{1}{4}$	P20103	P20103
Front Door Sets N20451	451	20	"	20005	"	Front Door Sets PN20451	P451	20	"	P20005	"
N20440	440	22	"	"	"	N20440	440	22	"	"	"
Vestibule Sets N20451V	451V	20	"	20103	"	Vestibule Sets PN20451V	P451V	20	"	P20103	"
N20440V	440V	22	"	20005	"	N20440V	440V	22	"	P20005	"
Office Set N20240V	240V	27	"	"	"	Office Set PN20240V	240V	27	"	"	"
Communicating Set N20975	975	18	"	20103	"	Communicating Set PN20975	975	18	"	P20103	"
Three Bolt Set N20981	981	19	"	"	"	Three Bolt Set PN20981	981	19	"	"	"
Latch Set N201179	1179	5	"	20012	20012	Latch Set PN201179	P1179	5	"	P20012	P20012
French Window Set 20431A	431A	8	2 Levers 32	20101	20101	French Window Set P20431A	P431A	8	2 Levers P32	P20101	P20101
Sliding Door Sets 20532	0532	39	Single	20102	20102	Sliding Door Sets P20532	P532	39	Single	P20102	P20102
20533	0533	"	Double	"	"	20533	P533	"	Double	"	"
20534	534	"	Astragal	"	"	20534	P534	"	Astragal	"	"

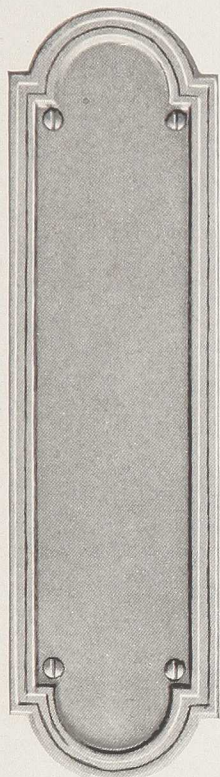
Specify finish wanted. See page 1.



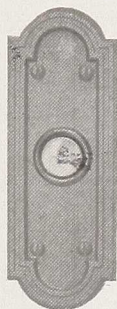
# CAMDEN DESIGN

WROUGHT BRONZE AND STEEL

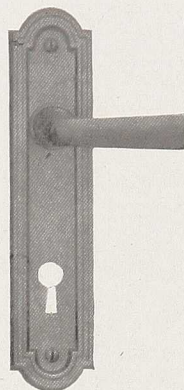
Illustrations one-third size



No. 20447  
No. P20447



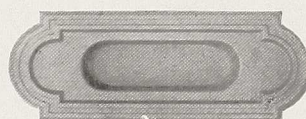
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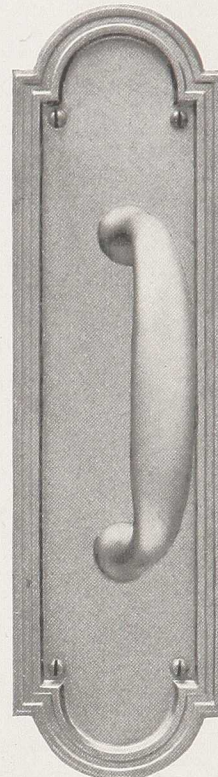
No. 32x20101  
No. P32xP20101



No. 20618  
No. P20618



No. 20546  
No. P20546



No. 20647  
No. P20647

## WROUGHT BRONZE

## WROUGHT STEEL

NUMBER	SIZE, INCHES	DESCRIPTION	NUMBER	SIZE, INCHES	DESCRIPTION
20012	4 1/4 x 1 1/2	Escutcheon	P20012	4 1/4 x 1 1/2	Escutcheon
20101	5 1/2 x 1 1/4	"	P20101	5 1/2 x 1 1/4	"
20103	8 1/2 x 2 5/8	"	P20103	8 1/2 x 2 5/8	"
20005	11 x 3	"	P20005	11 x 3	"
20102	8 1/2 x 2 5/8	Cup Escutcheon	P20102	8 1/2 x 2 5/8	Cup Escutcheon
N20002 1/4	2 1/4	Door Knobs	PN20002 1/4	2 1/4	Door Knobs
20390	4 1/4 x 1 1/2	Push Button	P20390	4 1/4 x 1 1/2	Push Button
20395	"	Bell Turn for Rotary Stroke Bell	P20395	"	Bell Turn for Rotary Stroke Bell
20447	11 x 3	Push Plate	P20447	11 x 3	Push Plate
20647	"	Door Pull x No. 140 Grip	P20647	"	Door Pull x No. P140 Grip
20546	1 1/2 x 4 1/4	Flush Sash Lift	P20546	1 1/2 x 4 1/4	Flush Sash Lift
20618	"	Drop Handle Drawer Pull	P20618	"	Drop Handle Drawer Pull

When ordering escutcheons, state what lock they are to fit.

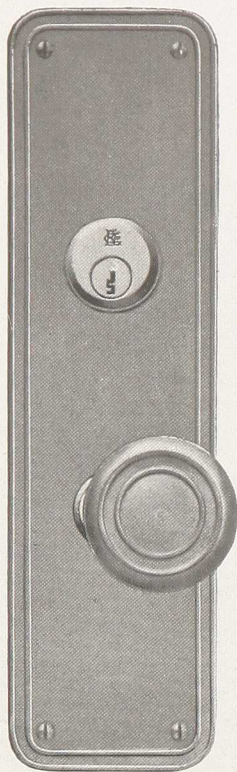
Specify finish wanted. See page 1.



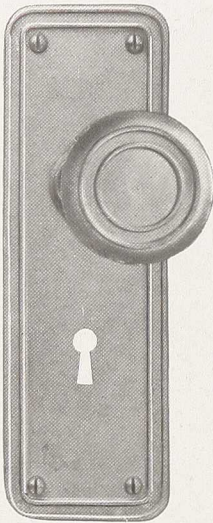
SUPERIOR DESIGN

WROUGHT BRONZE AND STEEL

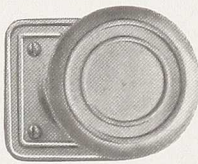
Illustrations one-third size



No. N21002 1/4 x 21005  
No. PN21002 1/4 x P21005



No. N21002 1/4 x 21103  
No. PN21002 1/4 x P21103



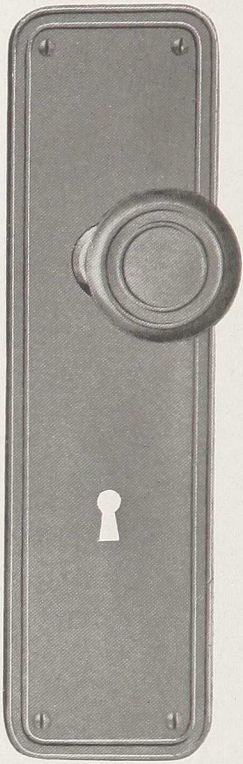
No. N21002 1/4 x 21012  
No. PN21002 1/4 x P21012



No. 21507  
No. P21507



No. 21102  
No. P21102



No. N21002 1/4 x 21005  
No. PN21002 1/4 x P21005

WROUGHT BRONZE						WROUGHT STEEL					
SET NUMBER	LOCK		KNOBS	ESCUTCHEONS		SET NUMBER	LOCK		KNOBS	ESCUTCHEONS	
	No.	PAGE		OUTSIDE	INSIDE		No.	PAGE		OUTSIDE	INSIDE
Inside Set						Inside Set					
<b>N21810</b>	810	12	N21002 1/4	21103	21103	<b>PN21610</b>	P610	12	PN21002 1/4	P21103	P21103
Front Door Sets						Front Door Sets					
<b>N21451</b>	451	20	"	21005	"	<b>PN21451</b>	P451	20	"	P21005	"
<b>N21440</b>	440	22	"	"	"	<b>PN21440</b>	440	22	"	"	"
Vestibule Sets						Vestibule Sets					
<b>N21451V</b>	451V	20	"	21103	"	<b>PN21451V</b>	P451V	20	"	P21103	"
<b>N21440V</b>	440V	22	"	21005	"	<b>PN21440V</b>	440V	22	"	P21005	"
Office Set						Office Set					
<b>N21240V</b>	240V	27	"	"	"	<b>PN21240V</b>	240V	27	"	"	"
Communicating Set						Communicating Set					
<b>N21975</b>	975	18	"	21103	"	<b>PN21975</b>	975	18	"	P21103	"
Three Bolt Set						Three Bolt Set					
<b>N21981</b>	981	19	"	"	"	<b>PN21981</b>	981	19	"	"	"
Latch Set						Latch Set					
<b>N211179</b>	1179	5	"	21012	21012	<b>PN211179</b>	P1179	5	"	P21012	P21012
French Window Set			2 Levers			French Window Set			2 Levers		
<b>21431A</b>	431A	8	32	21101	21101	<b>P21431A</b>	P431A	8	P32	P21101	P21101
Sliding Door Sets						Sliding Door Sets					
<b>21532</b>	0532	39	Single	21102	21102	<b>P21532</b>	P532	39	Single	P21102	P21102
<b>21533</b>	0533	"	Double	"	"	<b>P21533</b>	P533	"	Double	"	"
<b>21534</b>	534	"	Astragal	"	"	<b>P21534</b>	P534	"	Astragal	"	"

SECTIONAL SETS

WROUGHT BRONZE						WROUGHT STEEL					
SET NUMBER	LOCK		KNOBS	ROSES	KEY PLATES No.	SET NUMBER	LOCK		KNOBS	ROSES	KEY PLATES No.
	No.	PAGE					No.	PAGE			
Inside Set						Inside Set					
<b>NS21810</b>	810	12	N21002 1/4	21012	21507	<b>PNS21610</b>	P610	12	PN21002 1/4	P21012	P21507
Front Door Sets						Front Door Sets					
<b>NS21451</b>	451	20	"	"	"	<b>PNS21451</b>	P451	20	"	"	"
<b>*NS21440</b>	440	22	"	"	21025	<b>*PNS21440</b>	440	22	"	"	P21025
Vestibule Sets						Vestibule Sets					
<b>NS21451V</b>	451V	20	"	"	21507	<b>PNS21451V</b>	P451V	20	"	"	P21507
<b>NS21440V</b>	440V	22	"	"	21025	<b>PNS21440V</b>	440V	22	"	"	P21025

\*Packed with one No. 21023 for inside.

\*Packed with one No. P21023 for inside.

Specify finish wanted. See page 1.



# SUPERIOR DESIGN

WROUGHT BRONZE AND STEEL

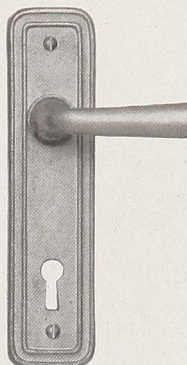
Illustrations one-third size



No. 21447  
No. P21447



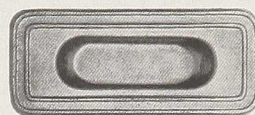
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No. P21390



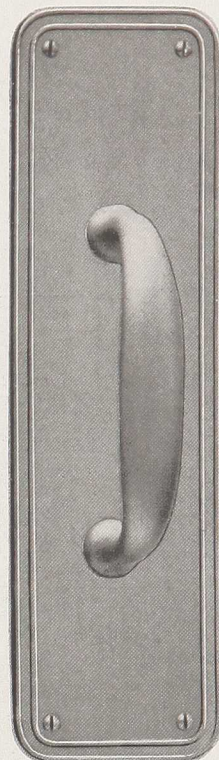
No. 32x21101  
No. P32xP2101



No. 21618  
No. P21618



No. 21546  
No. P21546



No. 21647  
No. P21647

## WROUGHT BRONZE

NUMBER	SIZE, INCHES	DESCRIPTION
21101	5 x1 1/4	Escutcheon
21103	7 1/4x2 1/2	"
21005	10 1/2x3	"
21102	7 1/4x2 1/2	Cup Escutcheon
N21002 1/4	2 1/4	Door Knobs (one piece)
21025	2 x2	Cylinder Plate
21012	"	Knob Rose
21023	2 1/8x1 1/4	No. 23 Turn Piece on Plate (flat spindle)
21507	"	Key Escutcheon
21390	3 1/2x1 1/2	Push Button
21395	"	Bell Turn for Rotary Stroke Bell
21447	10 1/2x3	Push Plate
21647	"	Door Pull x No. 140 Grip
21546	1 1/2x3 1/2	Flush Sash Lift
21618	"	Drop Handle Drawer Pull

## WROUGHT STEEL

NUMBER	SIZE, INCHES	DESCRIPTION
P21101	5 x1 1/4	Escutcheon
P21103	7 1/4x2 1/2	"
P21005	10 1/2x3	"
P21102	7 1/4x2 1/2	Cup Escutcheon
PN21002 1/4	2 1/4	Door Knobs (one piece)
P21025	2 x2	Cylinder Plate
P21012	"	Knob Rose
P21023	2 1/8x1 1/4	No. 23 Turn Piece on Plate (flat spindle)
P21507	"	Key Escutcheon
P21390	3 1/2x1 1/2	Push Button
P21395	"	Bell Turn for Rotary Stroke Bell
P21447	10 1/2x3	Push Plate
P21647	"	Door Pull x No. P140 Grip
P21546	1 1/2x3 1/2	Flush Sash Lift
P21618	"	Drop Handle Drawer Pull

When ordering escutcheons only, state what lock they are to fit.

Specify finish wanted. See page 1.



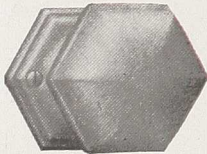
HADLEY DESIGN

WROUGHT BRONZE AND STEEL

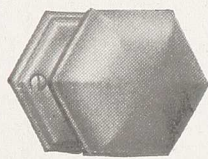
Illustrations one-third size



No. 22025  
No. P22025



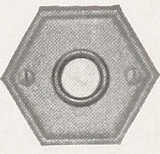
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No. P22002 1/4 x P22012



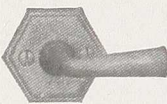
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No. P22002 1/4 x P22012



No. 22617  
No. P22617



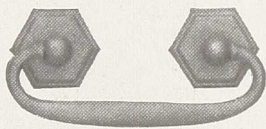
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No. P22390



No. 22421 Trim  
No. P22421 Trim



No. 22507  
No. P22507



No. 22618  
No. P22618



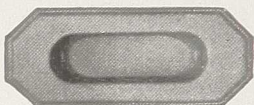
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No. P22023



No. 22102  
No. P22102



No. 22020  
No. P22020



No. 22546  
No. P22546

WROUGHT BRONZE						WROUGHT STEEL					
SET NUMBER	LOCK		KNOBS	ROSES	KEY PLATES	SET NUMBER	LOCK		KNOBS	ROSES	KEY PLATES
	No.	PAGE	No.	No.	No.		No.	PAGE	No.	No.	No.
Inside Set 22810	810	12	22002 1/4	22012	22507	Inside Set P22610	P610	12	P22002 1/4	P22012	P22507
Front Door Sets 22451	451	20	"	"	"	Front Door Sets P22451	P451	20	"	"	"
*22440	440	22	"	"	22025	*P22440	440	22	"	"	P22025
Vestibule Sets 22451V	451V	20	"	"	22507	Vestibule Sets P22451V	P451V	20	"	"	P22507
22440V	440V	22	"	"	22025	P22440V	440V	22	"	"	P22025
Office Set 22240V	240V	27	"	"	"	Office Set P22240V	240V	27	"	"	"
Communicating Set 22975	975	18	"	"	22020	Communicating Set P22975	975	18	"	"	P22020
Latch Set 221179	1179	5	"	"	None	Latch Set P221179	P1179	5	"	"	None
Sliding Door Sets 22532	0532	39	Single	None	22102	Sliding Door Sets P22532	P532	39	Single	None	P22102
22533	0533	"	Double	"	"	P22533	P533	"	Double	"	"
22534	534	"	Astragal	"	"	P22534	P534	"	Astragal	"	"

\*Packed with one No. 22023 for inside.

\*Packed with one No. P22023 for inside.

KNOBS, ESCUTCHEONS AND MISCELLANEOUS TRIMMINGS

WROUGHT BRONZE			WROUGHT STEEL		
NUMBER	SIZE, INCHES	DESCRIPTION	NUMBER	SIZE, INCHES	DESCRIPTION
22102	2 5/8 x 3	Cup Escutcheon	P22102	2 5/8 x 3	Cup Escutcheon
22002 1/4	2 1/4	Door Knob	P22002 1/4	2 1/4	Door Knobs
22025	2 x 2 1/4	Cylinder Plate	P22025	2 x 2 1/4	Cylinder Plate
22012	"	Knob Rose	P22012	"	Knob Rose
22020	1 3/8 x 1 1/2	No. 20 Turn Piece on Plate	P22020	1 3/8 x 1 1/2	No. 20 Turn Piece on Plate
22023	"	" 23 Turn Piece on Plate (flat spindle)	P22023	"	" 23 Turn Piece on Plate (flat spindle)
22507	"	Key Escutcheon	P22507	"	Key Escutcheon
22390	2 x 2 1/4	Push Button	P22390	2 x 2 1/4	Push Button
22395	"	Bell Turn for Rotary Stroke Bell	P22395	"	Bell Turn for Rotary Stroke Bell
22546	1 1/2 x 3 1/2	Flush Sash Lift	P22546	1 1/2 x 3 1/2	Flush Sash Lift
22421	1 3/8 x 1 1/2	No. 1 Mortise Cabinet Latch with Trim	P22421	1 3/8 x 1 1/2	No. 1 Mortise Cabinet Latch with Trim
22618	1 1/8 x 3 1/2	Drop Handle Drawer Pull	P22618	1 1/8 x 3 1/2	Drop Handle Drawer Pull
22617	1 1/8 x 1 1/4	" Ring Drawer Pull	P22617	1 1/8 x 1 1/4	" Ring Drawer Pull

Specify finish wanted. See page 1.



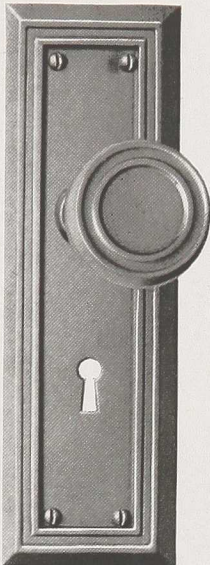
GLENDALE DESIGN

WROUGHT BRONZE AND STEEL

Illustrations one-third size



No. N24002 1/4 x 24005  
No. PN24002 1/4 x P24005



No. N24002 1/4 x 24103  
No. PN24002 1/4 x P24103



No. 24102  
No. P24102



No. N24002 1/4 x 24005  
No. PN24002 1/4 x P24005

WROUGHT BRONZE						WROUGHT STEEL					
Set Number	Lock		Knobs	Escutcheons		Set Number	Lock		Knobs	Escutcheons	
	No.	Page		Outside	Inside		No.	Page		Outside	Inside
Inside Set						Inside Set					
N24810	810	12	N24002 1/4	24103	24103	PN24610	P610	12	PN24002 1/4	P24103	P24103
Front Door Sets						Front Door Sets					
N24451	451	20	"	24005	"	PN24451	P451	20	"	P24005	"
N24440	440	22	"	"	"	PN24440	440	22	"	"	"
Vestibule Sets						Vestibule Sets					
N24451V	451V	20	"	24103	"	PN24451V	P451V	20	"	P24103	"
N24440V	440V	22	"	24005	"	PN24440V	440V	22	"	P24005	"
Office Set						Office Set					
N24240V	240V	27	"	"	"	PN24240V	240V	27	"	"	"
Communicating Set						Communicating Set					
N24975	975	18	"	24103	"	PN24975	975	18	"	P24103	"
Three Bolt Set						Three Bolt Set					
N24981	981	19	"	"	"	PN24981	981	19	"	"	"
Latch Set						Latch Set					
N241179	1179	5	"	24012	24012	PN241179	P1179	5	"	P24012	P24012
French Window Set			2 Levers			French Window Set			2 Levers		
24431A	431A	8	32	24101	24101	P24431A	P431A	8	P32	P24101	P24101
Sliding Door Sets						Sliding Door Sets					
24532	0532	39	Single	24102	24102	P24532	P532	39	Single	P24102	P24102
24533	0533	"	Double	"	"	P24533	P533	"	Double	"	"
24534	534	"	Astragal	"	"	P24534	P534	"	Astragal	"	"

Specify finish wanted. See page 1.







# GLENDALE DESIGN

WROUGHT BRONZE AND STEEL

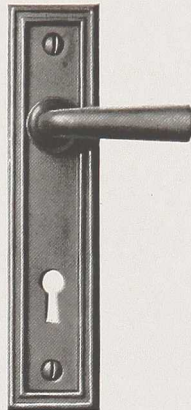
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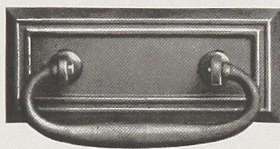
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No. 24390  
No. P24390



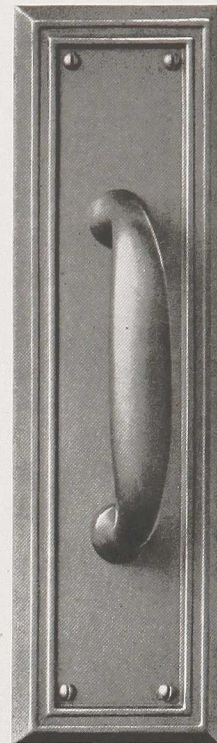
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No. P32xP24101



No. 24618  
No. P24618



No. 24546  
No. P24546



No. 24647  
No. P24647

WROUGHT BRONZE

WROUGHT STEEL

NUMBER	SIZE INCHES	DESCRIPTION	NUMBER	SIZE INCHES	DESCRIPTION
24012	3 3/4 x 1 5/8	Escutcheon	P24012	3 3/4 x 1 5/8	Escutcheon
24101	5 1/2 x 1 1/4	"	P24101	5 1/2 x 1 1/4	"
24103	8 x 2 1/2	"	P24103	8 x 2 1/2	"
24005	10 1/2 x 3 1/8	"	P24005	10 1/2 x 3 1/8	"
24102	8 x 2 5/8	Cup Escutcheon	P24102	8 x 2 5/8	Cup Escutcheon
N24002 1/4	2 1/4	Door Knobs	PN24002 1/4	2 1/4	Door Knobs
24390	3 3/4 x 1 5/8	Push Button	P24390	3 3/4 x 1 5/8	Push Button
24395	"	Bell Turn for Rotary Bell	P24395	"	Bell Turn for Rotary Bell
24447	10 1/2 x 3 1/8	Push Plate	P24447	10 1/2 x 3 1/8	Push Plate
24453	14 1/2 x 3 1/4	" "	P24453	14 1/2 x 3 1/4	" "
24647	10 1/2 x 3 1/8	Door Pull x 140 Grip	P24647	10 1/2 x 3 1/8	Door Pull x P140 Grip
24653	14 1/2 x 3 1/4	" " x 141 "	P24653	14 1/2 x 3 1/4	" " x P141 "
24546	1 1/2 x 3 1/2	Flush Sash Lift	P24546	1 1/2 x 3 1/2	Flush Sash Lift
24618	1 5/8 x 3 3/4	Drop Handle Drawer Pull	P24618	1 5/8 x 3 3/4	Drop Handle Drawer Pull

When ordering escutcheons only, state what lock they are to fit

Specify finish wanted. See page 1.



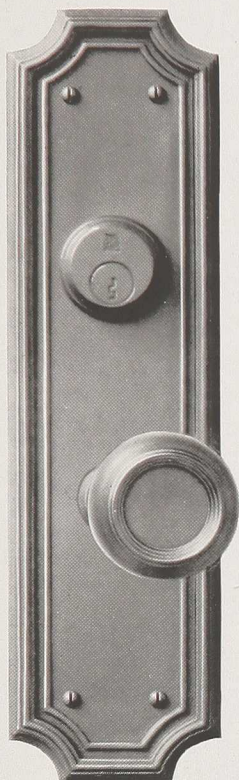




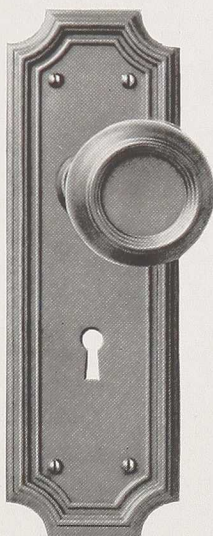
# WARWICK DESIGN

WROUGHT BRONZE AND STEEL

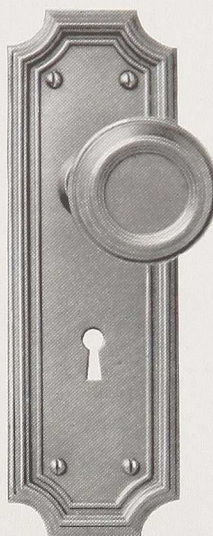
Illustrations one-third size



No. N25002 1/4 x 25005  
PN25002 1/4 x P25005



No. N25002 1/4 x 25103  
PN25002 1/4 x P25103



No. 25002 1/4 x 25103  
P25002 1/4 x P25103



No. N25002 1/4 x 25005  
PN25002 1/4 x P25005

## WROUGHT BRONZE

## WROUGHT STEEL

SET NUMBER	LOCK		KNOBS		ESCUTCHEONS	
	NO.	PAGE	NO.	OUTSIDE	INSIDE	
Inside Sets						
N25810	810	12	N25002 1/4	25103	25103	
25810	"	"	25002 1/4	"	"	
Front Door Sets						
N25451	451	20	N25002 1/4	25005	"	
25451	"	"	25002 1/4	"	"	
N25440	440	22	N25002 1/4	"	"	
25440	"	"	25002 1/4	"	"	
Vestibule Sets						
N25451V	451V	20	N25002 1/4	25103	"	
25451V	"	"	25002 1/4	"	"	
N25440V	440V	22	N25002 1/4	25005	"	
25440V	"	"	25002 1/4	"	"	
Office Sets						
N25240V	240V	27	N25002 1/4	"	"	
25240V	"	"	25002 1/4	"	"	
Communicating Sets						
N25975	975	18	N25002 1/4	25103	"	
25975	"	"	25002 1/4	"	"	
Three Bolt Sets						
N25981	981	19	N25002 1/4	"	"	
25981	"	"	25002 1/4	"	"	
Latch Sets						
N251179	1179	5	N25002 1/4	25012	25012	
251179	"	"	25002 1/4	"	"	
French Window Set						
25431A	431A	8	2 Levers 32	25101	25101	
Sliding Door Sets						
25532	0532	39	Single	25102	25102	
25533	0533	"	Double	"	"	
25534	534	"	Astragal	"	"	

Specify finish wanted. See page 1.

Note: Numbers 25101-P25101-25102-P25102 Escutcheons used in connection with this design are Lenox Design.



WARWICK DESIGN

WROUGHT BRONZE AND STEEL

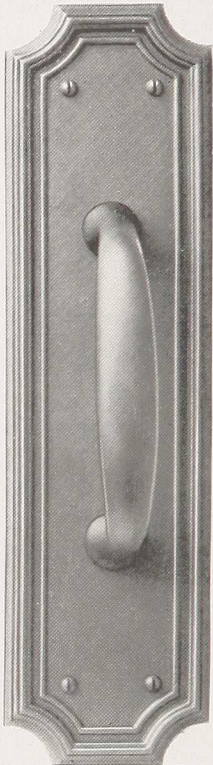
Illustrations one-third size



No. 25447  
No. P25447



No. 25390  
No. P25390



No. 25647  
No. P25647

WROUGHT BRONZE			WROUGHT STEEL		
NUMBER	SIZE, INCHES	DESCRIPTION	NUMBER	SIZE, INCHES	DESCRIPTION
25012	3 3/4 x 1 1/2	Escutcheon	P25012	3 3/4 x 1 1/2	Escutcheon
25101	5 x 1 1/8	"	P25101	5 x 1 1/8	"
25103	7 1/2 x 2 1/2	"	P25103	7 1/2 x 2 1/2	"
25005	11 x 3	"	P25005	11 x 3	"
25102	7 1/2 x 2 1/2	Cup Escutcheon	P25102	7 1/2 x 2 1/2	Cup Escutcheon
N25002 1/4	2 1/4	Door Knobs (one piece)	PN25002 1/4	2 1/4	Door Knobs (one piece)
25002 1/4		" " (two " )	P25002 1/4		" " (two " )
25390	3 3/4 x 1 1/2	Push Button	P25390	3 3/4 x 1 1/2	Push Button
25395	"	Bell Turn for Rotary Stroke Bell	P25395	"	Bell Turn for Rotary Stroke Bell
25447	11 x 3	Push Plate	P25447	11 x 3	Push Plate
25647	"	Door Pull x No. 140 Grip	P25647	"	Door Pull x No. P140 Grip
25546	1 1/2 x 3 3/4	Flush Sash Lift	P25546	1 1/2 x 3 3/4	Flush Sash Lift
25618	"	Drop Handle Drawer Pull	P25618	"	Drop Handle Drawer Pull

When ordering escutcheons only, state what lock they are to fit.  
Note: Numbers 25546-P25546-25618-P25618 Sash Lifts and Drawer Pulls used in connection with this design are Lenox Design.

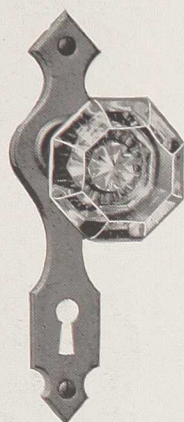
Specify finish wanted. See page 1.



# FENWICK DESIGN

WROUGHT BRONZE AND STEEL  
FOR INSIDE DOORS ONLY

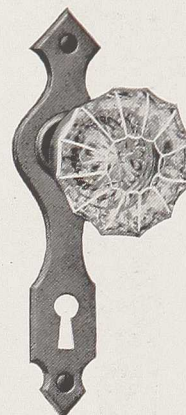
Illustrations one-third size



No. 0417C x 26103  
No. 0417C x P26103



No. N26002 x 26103  
No. PN26002 x P26103



No. 0115C x 26103  
No. 0115C x P26103

WROUGHT BRONZE					WROUGHT STEEL				
SET NUMBER	LOCK		KNOBS	ESCUT- CHEONS	SET NUMBER	LOCK		KNOBS	ESCUT- CHEONS
	No.	PAGE	No.	BOTH SIDES		No.	PAGE	No.	BOTH SIDES
Inside Sets					Inside Sets				
<b>N26810</b>	810	12	N26002-2"	26103	<b>PN26610</b>	P610	12	PN26002-2"	P26103
<b>A26810</b>	810	12	0417C-2"	26103	<b>PA26610</b>	P610	12	0417C-2"	P26103
<b>B26810</b>	810	12	0115C-2"	26103	<b>PB26610</b>	P610	12	0115C-2"	P26103

## KNOBS AND ESCUTCHEONS

WROUGHT BRONZE			WROUGHT STEEL		
NUMBER	SIZE INCHES	DESCRIPTION	NUMBER	SIZE INCHES	DESCRIPTION
<b>26103</b>	5 $\frac{3}{4}$ x1 $\frac{1}{2}$	Escutcheon	<b>P26103</b>	5 $\frac{3}{4}$ x1 $\frac{1}{2}$	Escutcheon
<b>N26002-2"</b>	2	Metal Knob	<b>PN26002-2"</b>	2	Metal Knob
<b>0417C-2"</b>	2	Glass "			
<b>0115C-2"</b>	2	" "			

## CAST BRONZE ESCUTCHEON FOR INSIDE OF FRONT DOOR LOCKS

NUMBER	SIZE INCHES	DESCRIPTION	FOR LOCKS
<b>26002x22</b>	5 $\frac{3}{4}$ x1 $\frac{1}{2}$	Escutcheon with Turn Piece	No. 340
<b>26002x23</b>	6 $\frac{1}{2}$ x1 $\frac{1}{2}$	" " " "	Nos. 165 and 166
<b>26002<math>\frac{1}{2}</math></b>	7 x1 $\frac{1}{2}$	"	No. 451

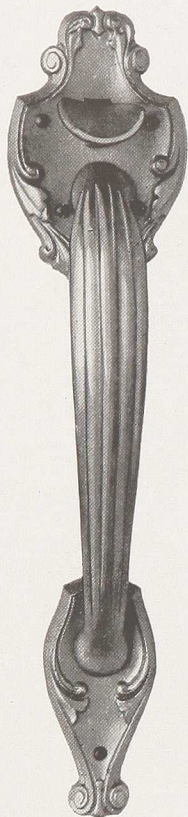
Note: Lock No. 340 replaces Lock No. 440.

Specify finish wanted. See page 1.

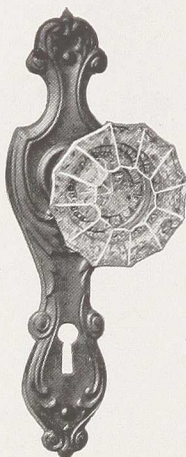


143F

# IMPERIAL DESIGN



No. 271  
Imperial Design



No. 0115C x 27103



No. 27025  
No. 0115C x 27012

## FOR STORE DOORS

SET NUMBER	LOCK		ONE PAIR HANDLES					PACKED WITH SCREWS
	No.	PAGE	NUMBER	SIZE OVER ALL	GRIP No.	CENTER TO CENTER	MATERIAL	
271x162	162	36	271	16 1/4 x 2 1/2 inches	271	6 1/2 inches	Cast Bronze	One set in a box " " " "
271x168	168	37	271	16 1/4 x 2 1/2 "	271	6 1/2 "	" "	

## FOR FRONT DOORS

SET NUMBER	LOCK		OUTSIDE, ONE-HALF PAIR HANDLES					INSIDE KNOB AND ESCUTCHEON
	No.	PAGE	NUMBER	SIZE OVER ALL	GRIP No.	CENTER TO CENTER	MATERIAL	
271x164	164	38	271	16 1/4 x 2 1/2 inches	271	6 1/2 inches	Cast Bronze	0115Cx27002x23

## SECTIONAL FRONT DOOR SET

LOCK SET						KNOBS, ESCUTCHEONS AND MISCELLANEOUS TRIMMINGS		
SET NUMBER	LOCK		KNOBS	ROSE	CYLINDER PLATE	NUMBER	SIZE, INCHES	DESCRIPTION
	No.	PAGE						
*B27340	340	22A	0115C	27012	27025	0115 27025 27012 27002x22 27002x23	2 1/8 3 3/8 x 2 3 5/8 x 1 5/8 6 1/8 x 1 5/8 7 1/8 x 1 5/8	Round Pressed Clear Glass Cylinder Plate, Cast Bronze Knob Rose, " " Escutcheon and T.P. for inside 340 Lock " " " " " 166 "
*Packed with one No. 27002x22 for inside. Cast Bronze.								

## FOR INSIDE DOORS

LOCK SETS						KNOBS, ESCUTCHEONS AND MISCELLANEOUS TRIMMINGS		
SET NUMBER	LOCK		KNOBS	ESCUTCHEONS		NUMBER	SIZE, INCHES	DESCRIPTION
	No.	PAGE		OUTSIDE	INSIDE			
B27810	810	12	0115C	27103	27103	0115C 27103	2 6 1/4 x 1 3/4	Round Pressed Clear Glass Escutcheon, Wrought Bronze

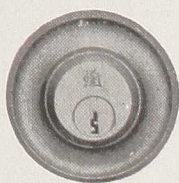
Specify finish wanted. See page 1.



# MONROE DESIGN

WROUGHT BRONZE AND STEEL

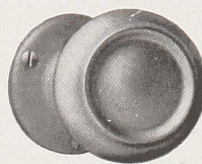
Illustrations one-third size



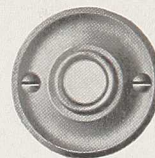
No. 23025  
No. P23025



No. N23002 1/4 x 012  
No. PN23002 1/4 x P012



No. N23002 1/4 x 012  
No. PN23002 1/4 x P012



No. 23390  
No. P23390



No. N23002 1/4 x 012  
No. PN23002 1/4 x P012



No. 23505  
No. P23505



No. 23507  
No. P23507

## WROUGHT BRONZE

SET NUMBER	LOCK		KNOBS	ROSES	KEY PLATES
	No.	PAGE	No.	No.	No.
Inside Sets					
N23810	810	12	N23002 1/4	012	23507
AN23810	"	"	"	"	23505
Front Door Sets					
N23451	451	20	"	"	23507
AN23451	"	"	"	"	23505
*N23440	440	22	"	"	23025
#AN23440	"	"	"	"	"
Vestibule Sets					
N23451V	451V	20	"	"	23507
AN23451V	"	"	"	"	23505
N23440V	440V	22	"	"	23025
Office Set					
N23240V	240V	27	"	"	"
Communicating Sets					
N23975	975	18	"	"	23020
AN23975	"	"	"	"	23020 1/2
Latch Set					
N231179	1179	5	"	"	None

## WROUGHT STEEL

SET NUMBER	LOCK		KNOBS	ROSES	KEY PLATES
	No.	PAGE	No.	No.	No.
Inside Sets					
PN23610	P610	12	PN23002 1/4	P012	P23507
PAN23610	"	"	"	"	P23505
Front Door Sets					
PN23451	P451	20	"	"	P23507
PAN23451	"	"	"	"	P23505
*PN23440	440	22	"	"	P23025
#PAN23440	"	"	"	"	P23025
Vestibule Sets					
PN23451V	P451V	20	"	"	P23507
PAN23451V	"	"	"	"	P23505
PN23440V	440V	22	"	"	P23025
Office Set					
PN23240V	240V	27	"	"	"
Communicating Sets					
PN23975	975	18	"	"	P23020
PAN23975	"	"	"	"	P23020 1/2
Latch Set					
PN231179	P1179	5	"	"	None

\*Packed with one No. 23023 for inside.  
# " " " " 23023 1/2 " "

\*Packed with one No. P23023 for inside.  
# " " " " P23023 1/2 " "

## KNOBS, ESCUTCHEONS AND MISCELLANEOUS TRIMMINGS

### WROUGHT BRONZE

NUMBER	SIZE, INCHES	DESCRIPTION
N23002 1/4	2 1/4	Door Knobs
23025	"	Cylinder Plate
012	2	Knob Rose
23020	1 3/8	No. 20 Turn Piece on 23507 Plate
23020 1/2	2 x 1 1/8	" 20 " " " 23505 "
23023	1 3/8	" 23 " " " 23507 "
23023 1/2	2 x 1 1/8	" 23 " " " 23505 "
23507	1 3/8	Key Escutcheon
23505	2 x 1 1/8	" "
23390	2 1/4	Push Button

### WROUGHT STEEL

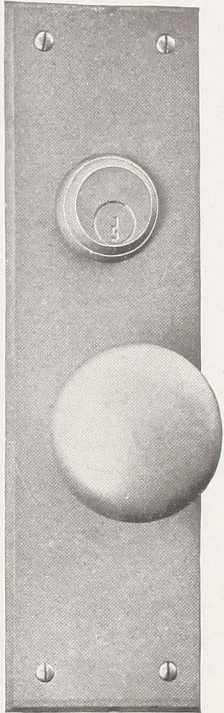
NUMBER	SIZE, INCHES	DESCRIPTION
PN23002 1/4	2 1/4	Door Knobs
P23025	"	Cylinder Plate
P012	2	Knob Rose
P23020	1 3/8	No. 20 Turn Piece on P23507 Plate
P23020 1/2	2 x 1 1/8	" 20 " " " P23505 "
P23023	1 3/8	" 23 " " " P23507 "
P23023 1/2	2 x 1 1/8	" 23 " " " P23505 "
P23507	1 3/8	Key Escutcheon
P23505	2 x 1 1/8	" "
P23390	2 1/4	Push Button

Specify finish wanted. See page 1.

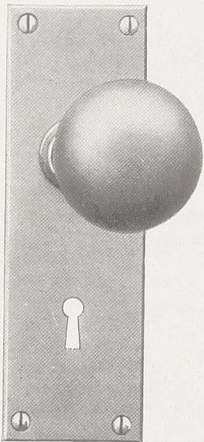


PERU DESIGN

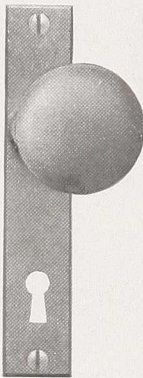
CAST BRONZE  
Illustrations one-third size



No. 1327x61005



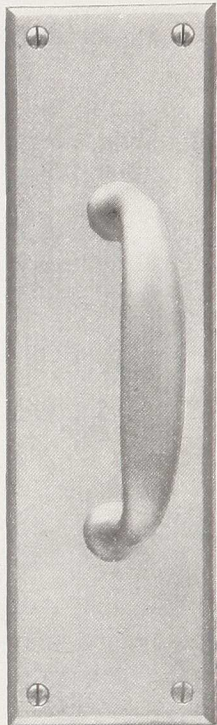
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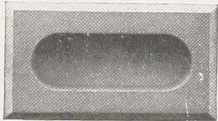
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No. 61102



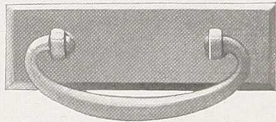
No. 61647



No. 61546



No. 61390



No. 61618

LOCK SETS						KNOBS, ESCUTCHEONS AND MISCELLANEOUS TRIMMINGS		
SET NUMBER	LOCK		KNOBS	ESCUTCHEONS		NUMBER	SIZE, INCHES	DESCRIPTION
	No.	PAGE		OUTSIDE	INSIDE			
Inside Sets								
61810	810	12	1326	61103	61103	61101	4 3/4 x1	Escutcheon
A61810	"	"	"	61143	61143	61103	6 x2	"
Front Door Set						61143	7 x2 1/4	"
61440	440	22	1327x26	61005	61103	61002	8 x2 1/2	"
Vestibule Set						61005	10 x3	"
61440V	440V	"	"	"	"	61102	5 1/8 x2 1/8	Cup Escutcheon
Office Sets						1326 3/4	1 3/4	Door Knobs
61240V	240V	27	1326	61002	"	1326	2 1/4	" "
61342	342	31	1327x26	61005	"	1327x26	2 1/2 x2 1/4	" "
Communicating Sets						1327	2 1/2	" "
61975	975	18	1326	61103	"	61507	1 3/4 x1	Key Escutcheon
A61975	"	"	"	61143	61143	61390	3 x1 1/2	Push Button
Three Bolt Set						61452	2 7/16 x6 3/4	Letter Box Plate
61981	981	19	"	"	"	61451	"	" " " with Back Plate
French Window Set						61450	"	" " " " Hood
61431A	431A	8	Knob & Lever 1326 3/4 x32	61101	61101	61447	10 x3	Push Plates
Sliding Door Sets						61449	12 x3	" "
61532	532	39	Single	61102	61102	61453	15 x3 1/2	" "
61533	533	"	Double	"	"	61455	16 x4	" "
61534	534	"	Astragal	"	"	61456	18 x3 1/2	" "
						61647	10 x3	Door Pull x No. 140 Grip
						61649	12 x3	" " x " " "
						61653	15 x3 1/2	" " x " 141 "
						61655	16 x4	" " x " 142 "
						61656	18 x3 1/2	" " x " " "
						61546	1 5/8 x3	Flush Sash Lift
						61547	1 5/16 x3 1/2	" " " "
						61421	1 3/4 x1	No. 1 Mortise Latch with Trim
						61618	1 1/8 x4 1/4	Drop Handle Drawer Pull
						61441	5 x1	Cabinet Door Pull and Escutcheon

For other sizes of push plates in Peru design, see page 74. When ordering escutcheons only, state what lock they are to fit.  
For store door handles to match Peru design, see page 106.

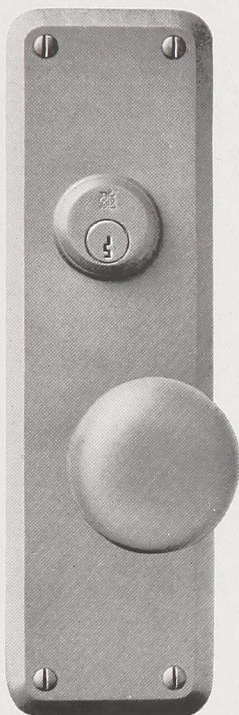
Specify finish wanted. See page 1.



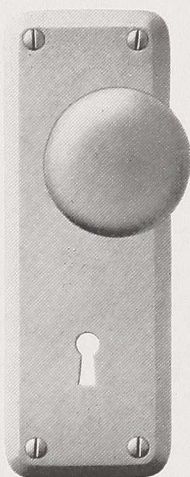
# NEWTON DESIGN

CAST BRONZE

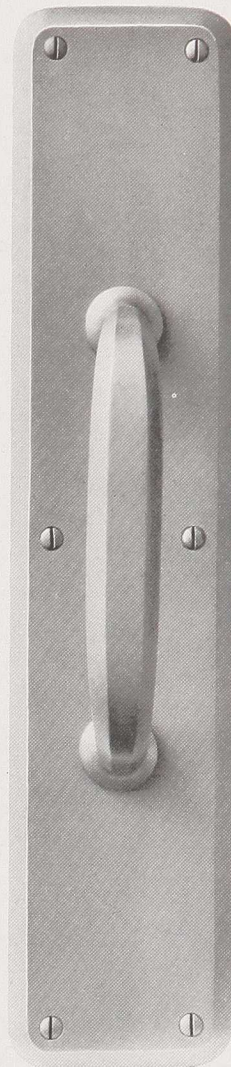
Illustrations one-third size



No. 1327x80005



No. 1326x80103



No. 80453

LOCK SETS						KNOBS, ESCUTCHEONS AND MISCELLANEOUS TRIMMINGS		
SET NUMBER	LOCK		KNOBS	ESCUTCHEONS		NUMBER	SIZE, INCHES	DESCRIPTION
	NO.	PAGE		OUTSIDE	INSIDE			
Inside Set <b>80810</b>	810	12	1326	80103	80103	<b>80103</b>	6 $\frac{3}{4}$ x2 $\frac{3}{8}$	Escutcheon
						<b>80004</b>	8 x2 $\frac{1}{2}$	"
Front Door Set						<b>80005</b>	10 x2 $\frac{7}{8}$	"
<b>80440</b>	440	22	1327x26	80005	"	<b>1326</b>	2 $\frac{1}{4}$	Door Knobs
<b>80540</b>	540	24	"	"	"	<b>1327x26</b>	2 $\frac{1}{2}$ x2 $\frac{1}{4}$	" "
						<b>1327</b>	2 $\frac{1}{2}$	" "
Vestibule Set						<b>80447</b>	10 x2 $\frac{7}{8}$	Push Plate
<b>80440V</b>	440V	22	"	"	"	<b>80449</b>	12 x3	" "
						<b>80453</b>	15 x3 $\frac{1}{4}$	" "
Office Sets						<b>80455</b>	16 x4	" "
<b>80240V</b>	240V	27	1326	80004	"	<b>80647</b>	10 x2 $\frac{7}{8}$	Door Pull x 120 Grip
<b>80342</b>	342	31	1327x26	80005	"	<b>80649</b>	12 x3	" " x 121 "
						<b>80653</b>	15 x3 $\frac{1}{4}$	" " x " "
Communicating Set						<b>80655</b>	16 x4	" " x " "
<b>80975</b>	975	18	1326	80103	"			
Three Bolt Set								
<b>80981</b>	981	19	1326	80004	80004			

When ordering escutcheons only, state what lock they are to fit. For store door handles to match Newton design, see page 107A.

Specify finish wanted. See page 1.



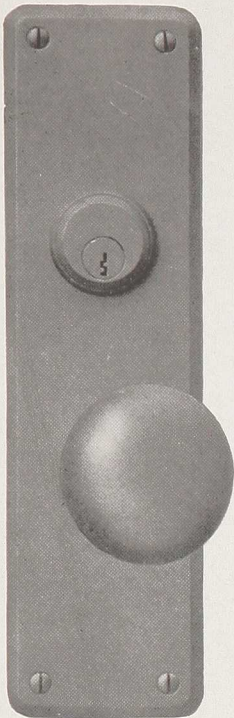
Set  
Inside  
A  
Front L  
Vestib  
Office S  
Comm  
Three  
French  
Sliding



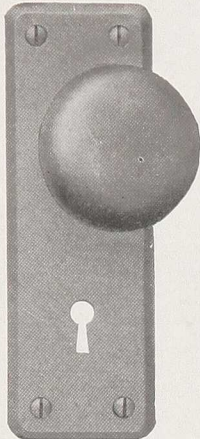
# KENT DESIGN

CAST BRONZE

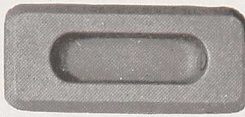
Illustrations one-third size



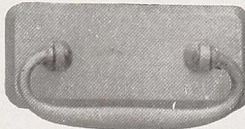
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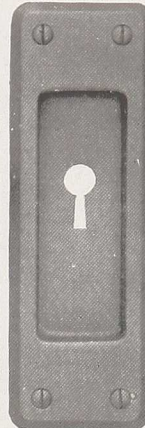
No. 1326x62103



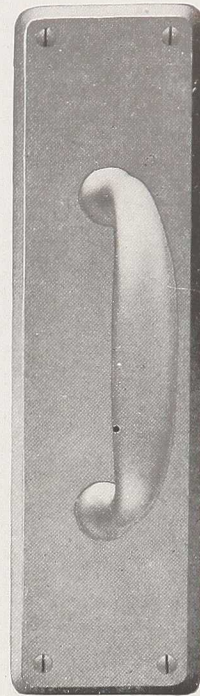
No. 62546



No. 62618



No. 62102



No. 62647



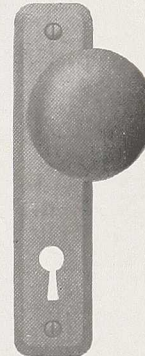
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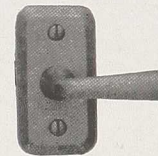
No. 62441



No. 62452



No. 1326 3/4 x 62101



No. 62421 Trim

## LOCK SETS

SET NUMBER	LOCK		KNOBS	ESCUTCHEONS	
	No.	PAGE	No.	OUTSIDE	INSIDE
Inside Sets					
62810	810	12	1326	62103	62103
A62810	"	"	"	62143	62143
Front Door Set					
62440	440	22	1327x26	62005	62103
Vestibule Set					
62440V	440V	"	"	"	"
Office Sets					
62240V	240V	27	1326	62002	"
62342	342	31	1327x26	62005	"
Communicating Sets					
62975	975	18	1326	62103	"
A62975	"	"	"	62143	62143
Three Bolt Set					
62981	981	19	"	"	"
French Window Set					
62431A	431A	8	Knob & Lever 1326 3/4 x 32	62101	62101
Sliding Door Sets					
62532	532	39	Single	62102	62102
62533	533	"	Double	"	"
62534	534	"	Astragal	"	"

## KNOBS, ESCUTCHEONS AND MISCELLANEOUS TRIMMINGS

NUMBER	SIZE, INCHES	DESCRIPTION
62101	5 x 1 1/8	Escutcheon
62103	6 x 2	"
62143	7 x 2 1/4	"
62002	8 x 2 1/2	"
62005	10 x 3	"
62102	6 x 2	Cup Escutcheon
1326 3/4	1 3/4	Door Knobs
1326	2 1/4	"
1327x26	2 1/2 x 2 1/4	"
1327	2 1/2	"
62507	2 1/8 x 1 1/8	Key Escutcheon
62390	3 1/2 x 1 1/2	Push Button
62452	2 1/2 x 8	Letter Box Plate
62451	"	" " " with Back Plate
62450	"	" " " Hood
62447	10 x 3	Push Plate
62449	12 x 3	"
62453	15 x 3 1/2	"
62455	16 x 4	"
62456	18 x 3 1/2	"
62647	10 x 3	Door Pull x No. 140 Grip
62649	12 x 3	" " x " 141 "
62653	15 x 3 1/2	" " x " " "
62655	16 x 4	" " x " 142 "
62656	18 x 3 1/2	" " x " " "
62546	1 1/2 x 3 1/2	Flush Sash Lift
62421	2 1/8 x 1 1/8	No. 1 Mort. Cabinet Latch with Trim
62618	1 1/2 x 3 1/2	Drop Handle Drawer Pull
62441	5 x 1 1/8	Cabinet Door Pull and Escutcheon

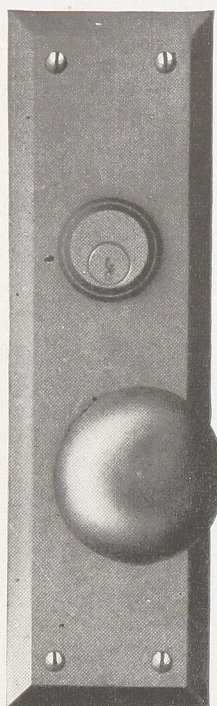
For other sizes of push plates in Kent design, see page 74. When ordering escutcheons only, state what lock they are to fit.  
For store door handles to match Kent design, see page 107.  
Specify finish wanted. See page 1.



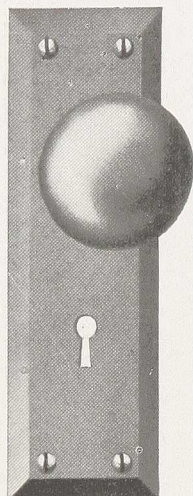
# SALEM DESIGN

CAST BRONZE

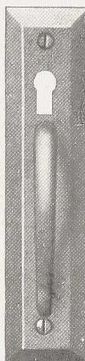
Illustrations one-third size



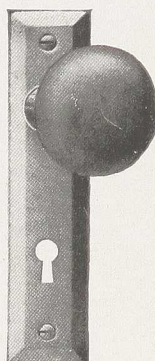
No. 1327x63005



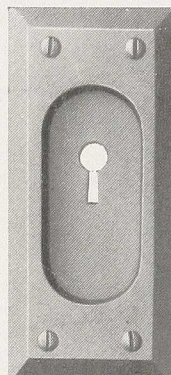
No. 1326x63103



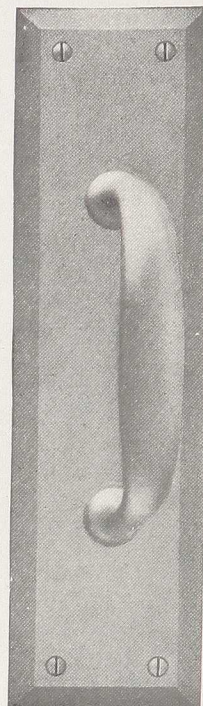
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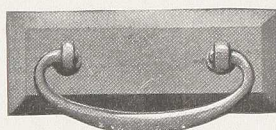
No. 1326 3/4 x 63101



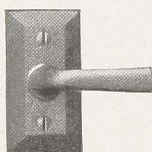
No. 63102



No. 63647



No. 63618



No. 63421 Trim



No. 63390



No. 63546

## LOCK SETS

SET NUMBER	LOCK		KNOBS	Escutcheons	
	No.	PAGE	No.	OUTSIDE	INSIDE
Inside Set 63810	810	12	1326	63103	63103
Front Door Set 63440	440	22	1327x26	63005	"
Vestibule Set 63440V	440V	"	"	"	"
Office Sets 63240V 63342	240V 342	27 31	1326 1327x26	63002 63005	" "
Communicating Set 63975	975	18	1326	63103	"
Three Bolt Set 63981	981	19	"	"	"
French Window Set 63431A	431A	8	Knob & Lever 1326 3/4 x 32	63101	63101
Sliding Door Sets 63532 63533 63534	532 533 534	39 " "	Single Double Astragal	63102 " "	63102 " "

## KNOBS, ESCUTCHEONS AND MISCELLANEOUS TRIMMINGS

NUMBER	SIZE, INCHES	DESCRIPTION
63101	4 3/4 x 1 1/8	Escutcheon
63103	7 x 2 1/4	"
63002	8 x 2 1/2	"
63005	10 x 3	"
63102	5 1/2 x 2 1/2	Cup Escutcheon
1326 3/4	1 3/4	Door Knobs
1326	2 1/4	"
1327x26	2 1/2 x 2 1/4	"
1327	2 1/2	"
63507	2 1/2 x 1 1/8	Key Escutcheon
63390	3 1/2 x 1 1/2	Push Button
63452	2 1/4 x 7	Letter Box Plate
63451	"	" " " with Back Plate
63450	"	" " " " Hood
63447	10 x 3	Push Plate
63449	12 x 3	"
63453	15 x 3 1/2	"
63455	16 x 4	"
63456	18 x 3 1/2	"
63458	20 x 4	"
63647	10 x 3	Door Pull x No. 140 Grip
63649	12 x 3	" " x " 141 "
63653	15 x 3 1/2	" " x " " "
63655	16 x 4	" " x " 142 "
63656	18 x 3 1/2	" " x " " "
63658	20 x 4	" " x " 143 "
63546	1 5/8 x 4 3/4	Flush Sash Lift
63421	2 1/2 x 1 1/8	No. 1 Mort. Cabinet Latch with Trim
63618	1 1/4 x 4	Drop Handle Drawer Pull
63441	4 3/4 x 1 1/8	Cabinet Door Pull and Escutcheon

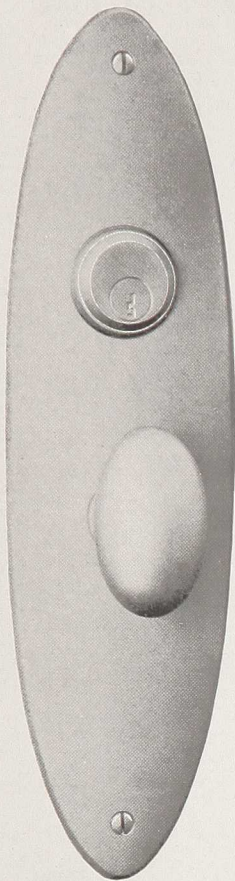
When ordering escutcheons only, state what lock they are to fit. For store door handles to match Salem design, see page 107. Specify finish wanted. See page 1.



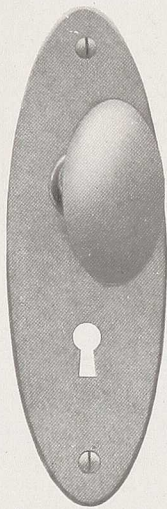
# CRESCO DESIGN

CAST BRONZE

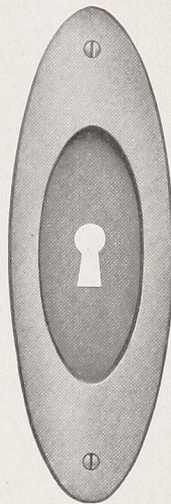
Illustrations one-third size



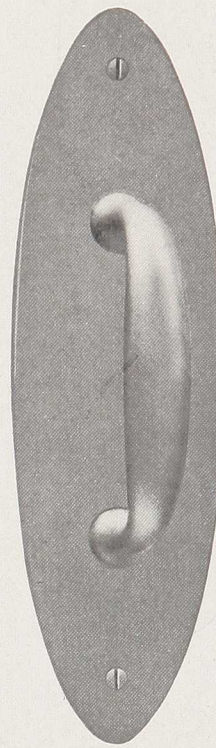
No. 64002 1/2 x 64005



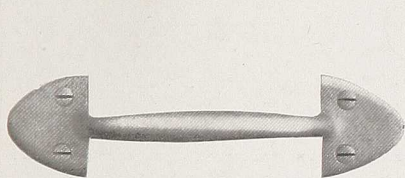
No. 64002 1/4 x 64103



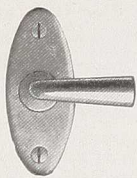
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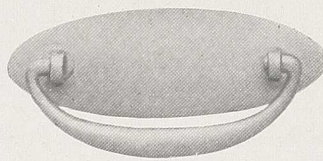
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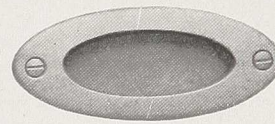
No. 64527



No. 64421 Trim



No. 64618



No. 64546

## LOCK SETS

SET NUMBER	LOCK		KNOBS	ESCUTCHEONS	
	No.	PAGE	No.	OUTSIDE	INSIDE
Inside Set <b>64810</b>	810	12	64002 1/4	64103	64103
Front Door Set <b>64440</b>	440	22	64002 1/2 x 2 1/4	64005	"
Vestibule Set <b>64440V</b>	440V	"	"	"	"
Office Sets <b>64240V</b> <b>64342</b>	240V 342	27 31	64002 1/4 64002 1/2 x 2 1/4	64004 64005	" "
Communicating Set <b>64975</b>	975	18	64002 1/4	64103	"
Three Bolt Set <b>64981</b>	981	19	"	"	"
French Window Set <b>64431A</b>	431A	8	2 Levers 32	64101	64101
Sliding Door Sets <b>64532</b> <b>64533</b> <b>64534</b>	532 533 534	39 " "	Single Double Astragal	64102 " "	64102 " "

## KNOBS, ESCUTCHEONS AND MISCELLANEOUS TRIMMINGS

NUMBER	SIZE, INCHES	DESCRIPTION
<b>64101</b>	5 3/4 x 1 1/4	Escutcheon
<b>64103</b>	7 1/8 x 2 3/8	"
<b>64004</b>	10 3/8 x 3 1/4	"
<b>64005</b>	12 x 3 1/4	"
<b>64102</b>	7 1/8 x 2 3/8	Cup Escutcheon
<b>64002 1/4</b>	2 1/4	Door Knobs
<b>64002 1/2 x 2 1/4</b>	2 1/2 x 2 1/4	" "
<b>64002 1/2</b>	2 1/2	" "
<b>64507</b>	3 x 1	Key Escutcheon
<b>64390</b>	6 x 2 3/8	Push Button
<b>64452</b>	2 3/8 x 7 1/8	Letter Box Plate
<b>64451</b>	"	" " " with Back Plate
<b>64450</b>	"	" " " " Hood
<b>64447</b>	12 x 3 1/4	Push Plate
<b>64453</b>	15 3/8 x 3 3/8	" "
<b>64456</b>	17 5/8 x 3 3/8	" "
<b>64647</b>	12 x 3 1/4	Door Pull x No. 141 Grip
<b>64653</b>	15 3/8 x 3 3/8	" " x " " "
<b>64656</b>	17 5/8 x 3 3/8	" " x " 142 "
<b>64527</b>	1 1/4 x 6	Bar Sash Lift
<b>64546</b>	1 1/2 x 3 5/8	Flush Sash Lift
<b>64421</b>	3 x 1	No. 1 Mort. Latch with Trim
<b>64618</b>	1 1/4 x 5 3/8	Drop Handle Drawer Pull
<b>64441</b>	6 x 1 1/4	Cabinet Door Pull and Escutcheon
<b>64189</b>	7 x 4 1/2	Door Knocker

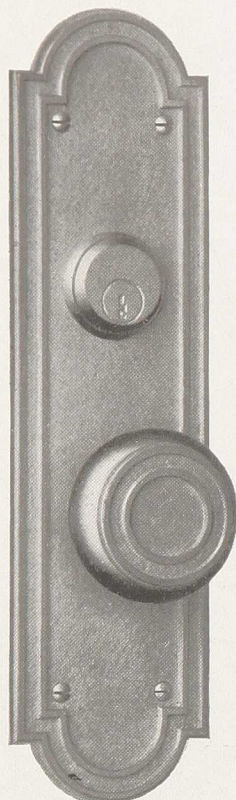
When ordering escutcheons only, state what lock they are to fit. For store door handles to match Cresco design, see page 111.  
Specify finish wanted. See page 1.



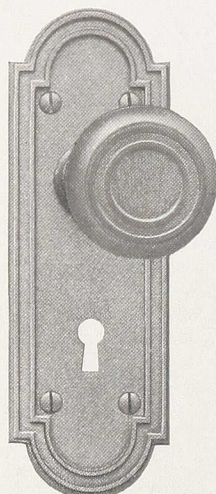
# RICHMOND DESIGN

CAST BRONZE

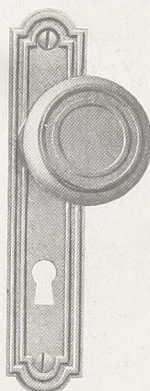
Illustrations one-third size



No. 65002 1/2 x 65005



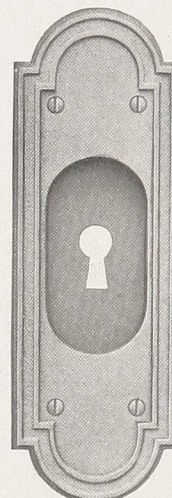
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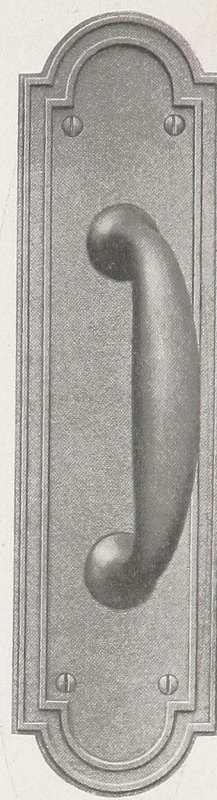
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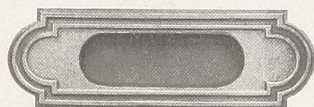
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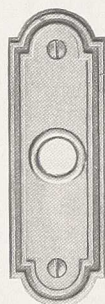
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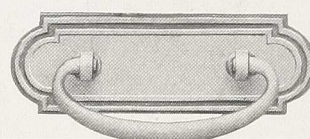
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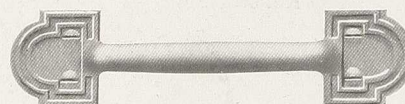
No. 65546



No. 65390



No. 65618



No. 65527



No. 65507

## LOCK SETS

SET NUMBER	LOCK		KNOBS	ESCUTCHEONS	
	No.	PAGE	No.	OUTSIDE	INSIDE
Inside Set <b>65810</b>	810	12	65002 1/4	65103	65103
Front Door Set <b>65440</b>	440	22	65002 1/2 x 2 1/4	65005	"
Vestibule Set <b>65440V</b>	440V	"	"	"	"
Office Sets <b>65240V</b> <b>65342</b>	240V 342	27 31	65002 1/4 65002 1/2 x 2 1/4	65004 65005	" "
Communicating Set <b>65975</b>	975	18	65002 1/4	65103	"
Three Bolt Set <b>65981</b>	981	19	"	65002	65002
French Window Set <b>65431A</b>	431A	8	Knob & Lever 65001 3/4 x 32	65101	65101
Sliding Door Sets <b>65532</b> <b>65533</b> <b>65534</b>	532 533 534	39 " "	Single Double Astragal	65102 " "	65102 " "

## KNOBS, ESCUTCHEONS AND MISCELLANEOUS TRIMMINGS

NUMBER	SIZE, INCHES	DESCRIPTION
<b>65101</b>	5 1/2 x 1 1/4	Escutcheon
<b>65103</b>	7 1/4 x 2 3/8	"
<b>65002</b>	8 x 2 3/8	"
<b>65004</b>	9 x 3	"
<b>65005</b>	11 x 3	"
<b>65102</b>	7 1/4 x 2 3/8	Cup Escutcheon
<b>65001 3/4</b>	1 3/4	Door Knobs
<b>65002 1/4</b>	2 1/4	"
<b>65002 1/2 x 2 1/4</b>	2 1/2 x 2 1/4	"
<b>65002 1/2</b>	2 1/2	"
<b>65507</b>	2 5/8 x 1 1/4	Key Escutcheon
<b>65390</b>	4 1/4 x 1 3/8	Push Button
<b>65452</b>	2 1/2 x 8 1/4	Letter Box Plate
<b>65451</b>	"	" " " with Back Plate
<b>65450</b>	"	" " " Hood
<b>65447</b>	11 x 3	Push Plate
<b>65453</b>	15 x 3	"
<b>65456</b>	18 x 3 1/2	"
<b>65458</b>	20 x 4	"
<b>65647</b>	11 x 3	Door Pull x No. 140 Grip
<b>65653</b>	15 x 3	" " x " 141 "
<b>65656</b>	18 x 3 1/2	" " x " 142 "
<b>65658</b>	20 x 4	" " x " 143 "
<b>65527</b>	1 1/2 x 5 3/4	Bar Sash Lift
<b>65546</b>	1 1/2 x 4 3/8	Flush Sash Lift
<b>65421</b>	2 5/8 x 1 1/4	No. 1 Mort. Cabinet Latch with Trim
<b>65618</b>	1 3/8 x 4 1/4	Drop Handle Drawer Pull
<b>65441</b>	5 1/2 x 1 1/4	Cabinet Door Pull and Escutcheon

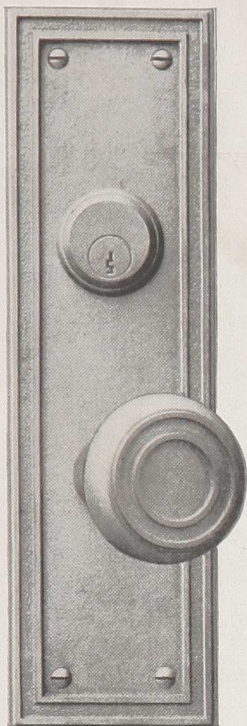
When ordering escutcheons only, state what lock they are to fit.  
For store door handles to match Richmond design, see page 108.  
Specify finish wanted. See page 1.



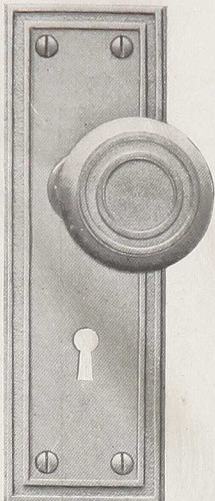
# MANCHESTER DESIGN

CAST BRONZE

Illustrations one-third size



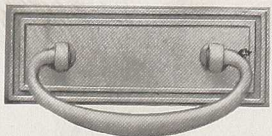
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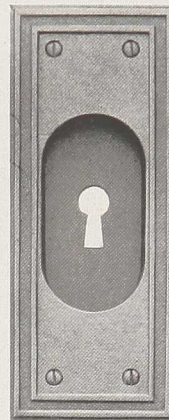
No. 66002 1/4 x 66103



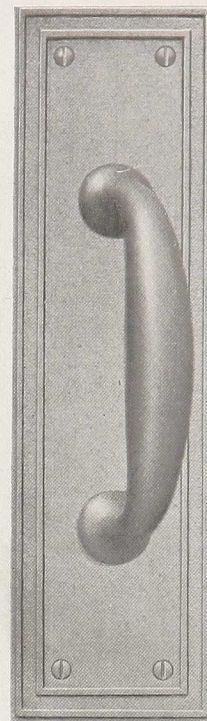
No. 66546



No. 66618



No. 66102



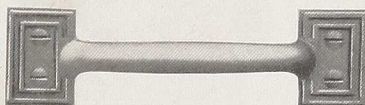
No. 66647



No. 66390



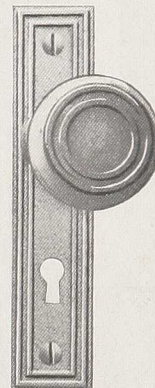
No. 66441



No. 66527



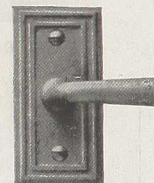
No. 66452



No. 66001 3/4 x 66101



No. 66507 1/2



No. 66421 Trim

## LOCK SETS

## KNOBS, ESCUTCHEONS AND MISCELLANEOUS TRIMMINGS

SET NUMBER	LOCK		KNOBS	ESCUTCHEONS		NUMBER	SIZE, INCHES	DESCRIPTION
	NO.	PAGE	NO.	OUTSIDE	INSIDE			
Inside Set <b>66810</b>	810	12	66002 1/4	66103	66103	<b>66101</b>	5 1/2 x 1 1/4	Escutcheon
						<b>66103</b>	7 1/4 x 2 3/8	"
						<b>66002</b>	8 x 2 3/4	"
						<b>66005</b>	10 x 3	"
Front Door Set <b>66440</b>	440	22	66002 1/2 x 2 1/4	66005	"	<b>66102</b>	6 x 2 3/8	Cup Escutcheon
						<b>66001 3/4</b>	1 3/4	Door Knobs
						<b>66002 1/4</b>	2 1/4	" "
						<b>66002 1/2 x 2 1/4</b>	2 1/2 x 2 1/4	" "
Vestibule Set <b>66440V</b>	440V	"	"	"	"	<b>66002 1/2</b>	2 1/2	" "
						<b>66025</b>	2 1/8	Cylinder Plate
						<b>66012</b>	"	Knob Rose
						<b>66013</b>	2 1/2	" "
Office Sets <b>66240V</b>	240V	27	66002 1/4	66002	"	<b>66507 1/2</b>	1 3/4 x 1 1/8	Key Escutcheon
<b>66342</b>	342	31	66002 1/2 x 2 1/4	66005	"	<b>66390</b>	4 3/8 x 1 1/2	Push Button
						<b>66452</b>	2 3/8 x 8	Letter Box Plate
						<b>66451</b>	"	" " " with Back Plate
						<b>66450</b>	"	" " " " Hood
Communicating Set <b>66975</b>	975	18	66002 1/4	66103	"	<b>66447</b>	10 x 3	Push Plate
						<b>66453</b>	15 x 3	" "
						<b>66456</b>	18 x 3 1/2	" "
						<b>66458</b>	20 x 4	" "
Three Bolt Set <b>66981</b>	981	19	"	"	"	<b>66647</b>	10 x 3	Door Pull x No. 140 Grip
						<b>66653</b>	15 x 3	" " " 141 "
						<b>66656</b>	18 x 3 1/2	" " " 142 "
						<b>66658</b>	20 x 4	" " " 143 "
French Window Set <b>66431A</b>	431A	8	Knob & Lever 66001 3/4 x 32	66101	66101	<b>66527</b>	1 1/2 x 5 1/8	Bar Sash Lift
						<b>66546</b>	1 1/2 x 3 3/4	Flush Sash Lift
						<b>66010 1/2</b>	1 1/4	Drawer Knob
Sliding Door Sets <b>66532</b>	532	39	Single	66102	66102	<b>66189</b>	6 1/2 x 4 1/2	Door Knocker
<b>66533</b>	533	"	Double	"	"	<b>66421</b>	2 5/8 x 1 1/4	No. 1 Mortise Latch with Trim
<b>66534</b>	534	"	Astragal	"	"	<b>66618</b>	1 1/2 x 4 3/8	Drop Handle Drawer Pull
						<b>66441</b>	5 1/2 x 1 1/4	Cabinet Door Pull and Escutcheon

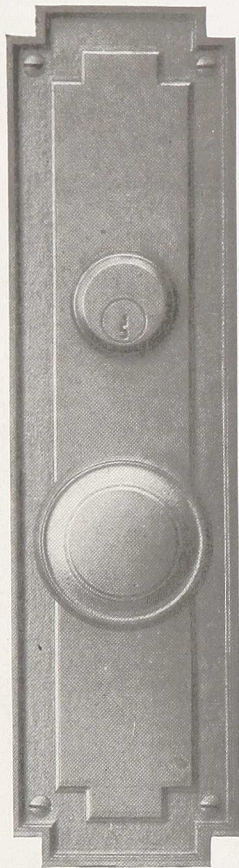
When ordering escutcheons only, state what lock they are to fit. For store door handles to match Manchester design, see page 108. Specify finish wanted. See page 1.



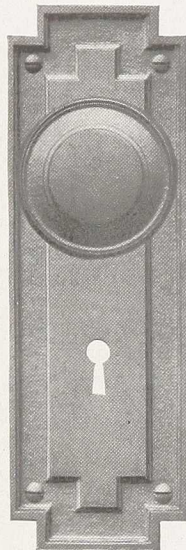
# RHODES DESIGN

CAST BRONZE

Illustrations one-third size



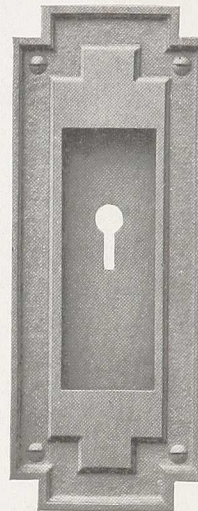
No. 67002 1/2 x 67005



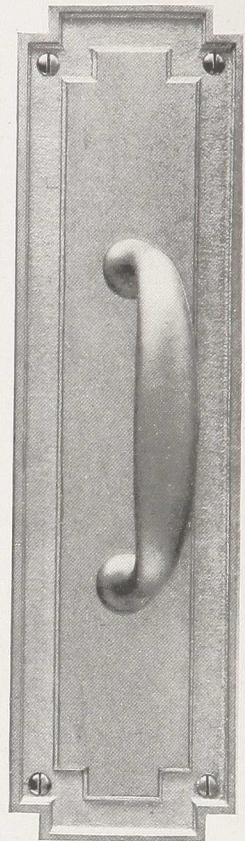
No. 67002 1/4 x 67103



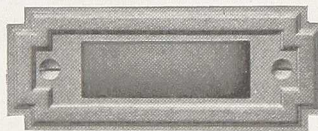
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No. 67102



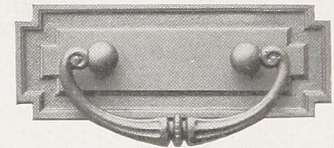
No. 67647



No. 67546



No. 67452



No. 67618

LOCK SETS						KNOBS, ESCUTCHEONS AND MISCELLANEOUS TRIMMINGS		
SET NUMBER	LOCK		KNOBS	ESCUTCHEONS		NUMBER	SIZE, INCHES	DESCRIPTION
	No.	PAGE	No.	OUTSIDE	INSIDE			
Inside Set 67810	810	12	67002 1/4	67103	67103	67101	5 1/2 x 1 1/4	Escutcheon
Front Door Set 67440	440	22	67002 1/2 x 2 1/4	67005	"	67103	7 1/2 x 2 1/2	"
Vestibule Set 67440V	440V	"	"	"	"	67002	8 x 2 1/2	"
Office Sets 67240V 67342	240V 342	27 31	67002 1/4 67002 1/2 x 2 1/4	67002 67005	"	67005	12 x 3 1/8	"
Communicating Set 67975	975	18	67002 1/4	67103	"	67102	6 7/8 x 2 3/4	Cup Escutcheon
Three Bolt Set 67981	981	19	"	"	"	67002 1/4	2 1/4	Door Knobs
French Window Set 67431A	431A	8	2 Levers 32	67101	67101	67002 1/2 x 2 1/4	2 1/2 x 2 1/4	"
Sliding Door Sets 67532 67533 67534	532 533 534	39 " "	Single Double Astragal	67102 " "	67102 " "	67002 1/2	2 1/2	"
						67507	2 5/8 x 1 5/16	Key Escutcheon
						67390	4 3/8 x 1 1/2	Push Button
						67452	2 1/2 x 7 1/2	Letter Box Plate
						67451	"	" " " with Back Plate
						67450	"	" " " " Hood
						67447	12 x 3 1/8	Push Plate
						67455	16 x 4	"
						67456	18 x 4	"
						67647	12 x 3 1/8	Door Pull x No. 141 Grip
						67655	16 x 4	" " x " 142 "
						67656	18 x 4	" " x " 142 "
						67527	1 5/8 x 5 3/4	Bar Sash Lift
						67546	1 3/4 x 4 1/2	Flush Sash Lift
						67421	2 5/8 x 1 5/16	No. 1 Mortise Latch with Trim
						67618	1 5/8 x 4 3/8	Drop Handle Drawer Pull
						67441	5 1/2 x 1 5/16	Cabinet Door Pull and Escutcheon

When ordering escutcheons only, state what lock they are to fit.  
For store door handles to match Rhodes design, see page 110.

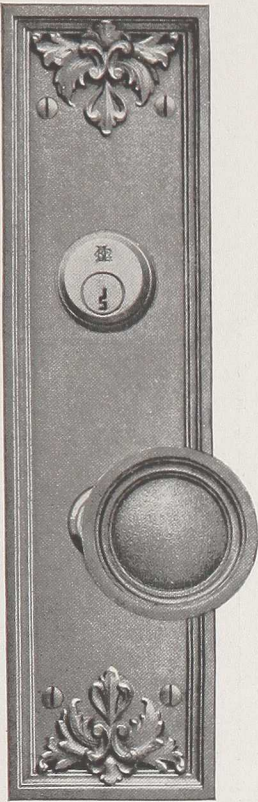
Specify finish wanted. See page 1.



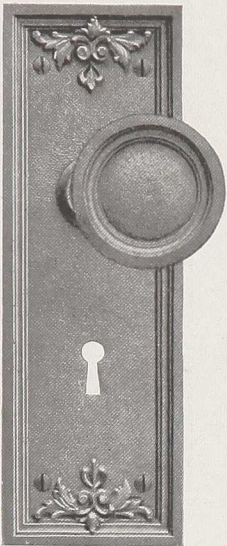
EATON DESIGN

CAST BRONZE

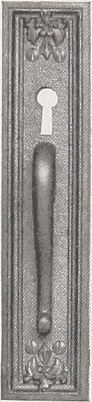
Illustrations one-third size



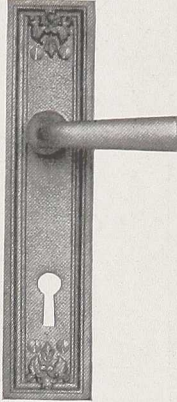
No. 68002 1/2 x 68005



No. 68002 1/4 x 68103



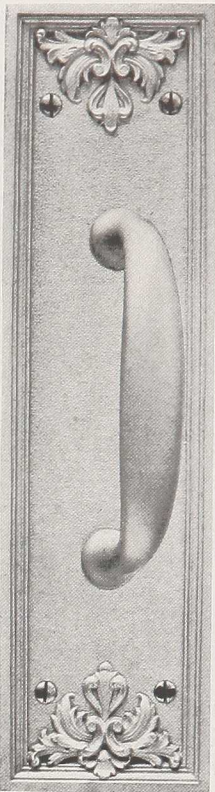
No. 68441



No. 32 x 68101



No. 68102



No. 68647



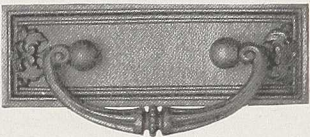
No. 68507



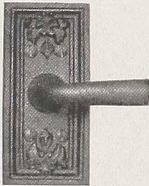
No. 68546



No. 68390



No. 68618



No. 68421 Trim

LOCK SETS

SET NUMBER	LOCK		KNOBS	ESCUTCHEONS	
	No.	PAGE	No.	OUTSIDE	INSIDE
Inside Set 68810	810	12	68002 1/4	68103	68103
Front Door Set 68440	440	22	68002 1/2 x 2 1/4	68005	"
Vestibule Set 68440V	440V	"	"	"	"
Office Sets					
68240V	240V	27	68002 1/4	68002	"
68342	342	31	68002 1/2 x 2 1/4	68005	"
Communicating Set 68975	975	18	68002 1/4	68103	"
Three Bolt Set 68981	981	19	"	"	"
French Window Set 68431A	431A	8	2 Levers 32	68101	68101
Sliding Door Sets					
68532	532	39	Single	68102	68102
68533	533	"	Double	"	"
68534	534	"	Astragal	"	"

KNOBS, ESCUTCHEONS AND MISCELLANEOUS TRIMMINGS

NUMBER	SIZE, INCHES	DESCRIPTION
68101	5 1/2 x 1 1/4	Escutcheon
68103	7 1/2 x 2 1/2	"
68002	8 1/2 x 3	"
68005	11 x 3	"
68102	7 1/2 x 2 1/2	Cup Escutcheon
68002 1/4	2 1/4	Door Knobs
68002 1/2 x 2 1/4	2 1/2 x 2 1/4	"
68002 1/2	2 1/2	"
68507	2 5/8 x 1 1/4	Key Escutcheon
68390	3 1/4 x 1 1/2	Push Button
68452	2 1/2 x 7 1/2	Letter Box Plate
68451	"	" " " with Back Plate
68450	"	" " " Hood
68447	11 x 3	Push Plate
68456	18 x 3 1/2	"
68458	20 x 4	"
68647	11 x 3	Door Pull x No. 140 Grip
68656	18 x 3 1/2	" " x " 142 "
68658	20 x 4	" " x " 143 "
68546	1 1/2 x 3 3/4	Flush Sash Lift
68421	2 5/8 x 1 1/4	No. 1 Mort. Cabinet Latch with Trim
68618	1 1/2 x 4 1/4	Drop Handle Drawer Pull
68441	5 1/2 x 1 1/4	Cabinet Door Pull and Escutcheon

When ordering escutcheons only, state what lock they are to fit.  
For store door handles to match Eaton design, see page 109.

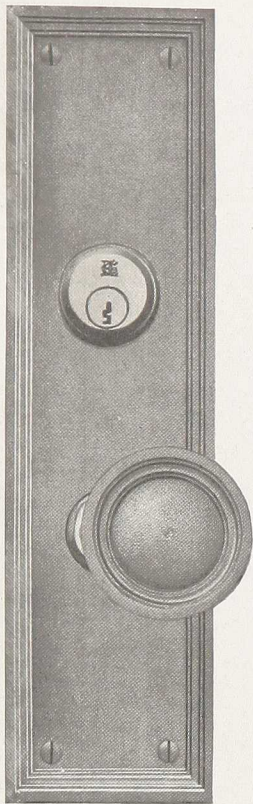
Specify finish wanted. See page 1.



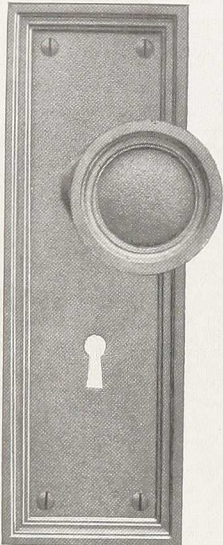
# QUINCY DESIGN

CAST BRONZE

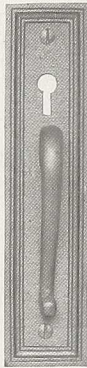
Illustrations one-third size



No. 69002 1/2x69005



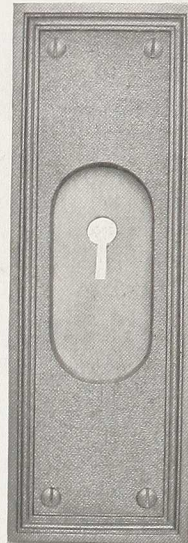
No. 69002 1/4x69103



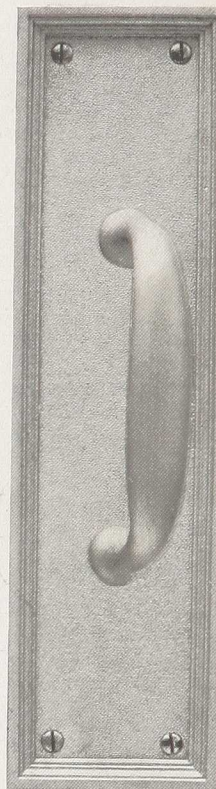
No. 69441



No. 32x69101



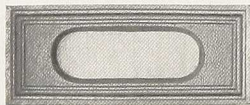
No. 69102



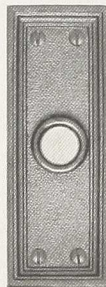
No. 69647



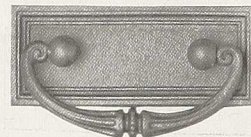
No. 69507



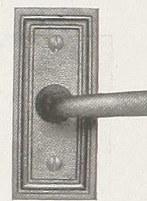
No. 69546



No. 69390



No. 69618



No. 69421 Trim

## LOCK SETS

SET NUMBER	LOCK		KNOBS		ESCUTCHEONS	
	No.	PAGE	No.	OUTSIDE	INSIDE	
Inside Set <b>69810</b>	810	12	69002 1/4	69103	69103	
Front Door Set <b>69440</b>	440	22	69002 1/2x2 1/4	69005	"	
Vestibule Set <b>69440V</b>	440V	"	"	"	"	
Office Sets <b>69240V</b>	240V	27	69002 1/4	69002	"	
<b>69342</b>	342	31	69002 1/2x2 1/4	69005	"	
Communicating Set <b>69975</b>	975	18	69002 1/4	69103	"	
Three Bolt Set <b>69981</b>	981	19	"	"	"	
French Window Set <b>69431A</b>	431A	8	2 Levers 32	69101	69101	
Sliding Door Sets <b>69532</b>	532	39	Single	69102	69102	
<b>69533</b>	533	"	Double	"	"	
<b>69534</b>	534	"	Astragal	"	"	

## KNOBS, ESCUTCHEONS AND MISCELLANEOUS TRIMMINGS

NUMBER	SIZE, INCHES	DESCRIPTION
<b>69101</b>	5 1/4x1 1/4	Escutcheon
<b>69103</b>	7 1/2x2 1/2	"
<b>69002</b>	8 1/2x3	"
<b>69005</b>	11 x3	"
<b>69102</b>	7 1/2x2 1/2	Cup Escutcheon
<b>69002 1/4</b>	2 1/4	Door Knobs
<b>69002 1/2x2 1/4</b>	2 1/2x2 1/4	" "
<b>69002 1/2</b>	2 1/2	" "
<b>69507</b>	2 3/4x1 1/4	Key Escutcheon
<b>69390</b>	4 x1 1/2	Push Button
<b>69452</b>	2 1/2x7 1/2	Letter Box Plate
<b>69451</b>	"	" " " with Back Plate
<b>69450</b>	"	" " " Hood
<b>69447</b>	11 x3	Push Plate
<b>69456</b>	18 x3 1/2	" "
<b>69458</b>	20 x4	" "
<b>69647</b>	11 x3	Door Pull x No. 140 Grip
<b>69656</b>	18 x3 1/2	" " x " 142 "
<b>69658</b>	20 x4	" " x " 143 "
<b>69546</b>	1 1/2x4	Flush Sash Lift
<b>69421</b>	2 3/4x1 1/4	No. 1 Mortise Latch with Trim
<b>69618</b>	1 1/2x4	Drop Handle Drawer Pull
<b>69441</b>	5 1/4x1 1/4	Cabinet Door Pull and Escutcheon

For store door handles to match Quincy design, see page 109.  
When ordering escutcheons only, state what lock they are to fit.

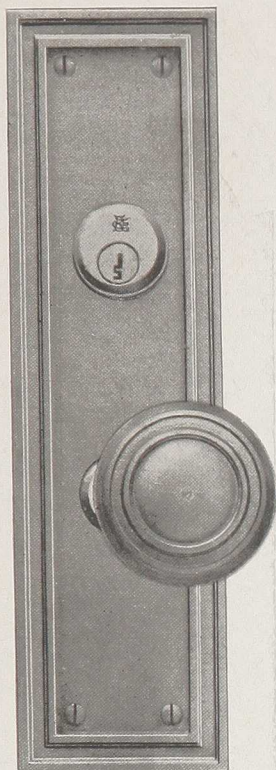
Specify finish wanted. See page 1.



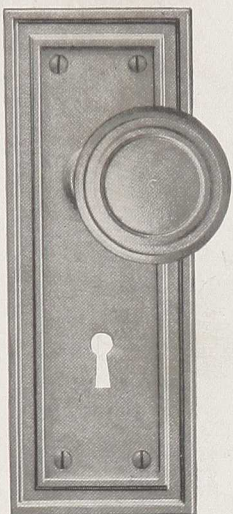
# MILTON DESIGN

CAST BRONZE

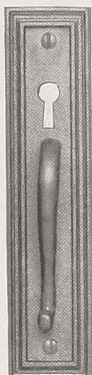
Illustrations one-third size



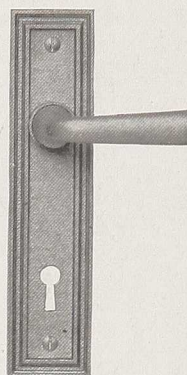
No. 70002 1/2 x 70005



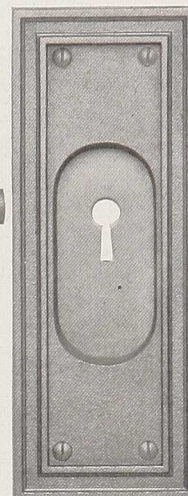
No. 70002 1/4 x 70103



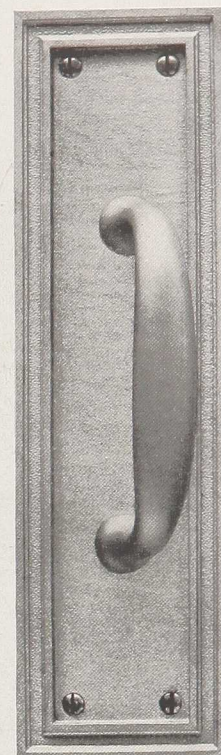
No. 70441



No. 32 x 70101



No. 70102



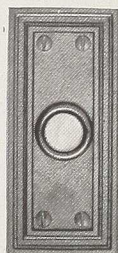
No. 70647



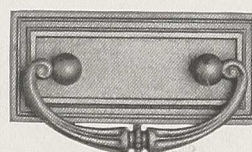
No. 70507



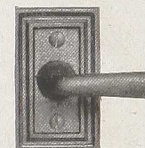
No. 70546



No. 70390



No. 70618



No. 70421 Trim

## LOCK SETS

SET NUMBER	LOCK		KNOBS	ESCUTCHEONS	
	No.	PAGE	No.	OUTSIDE	INSIDE
Inside Set 70810	810	12	70002¼	70103	70103
Front Door Set 70440	440	22	70002½x2¼	70005	“
Vestibule Set 70440V	440V	“	“	“	“
Office Sets 70240V	240V	27	70002¼	70002	“
70342	342	31	70002½x2¼	70005	“
Communicating Set 70975	975	18	70002¼	70103	“
Three Bolt Set 70981	981	19	“	“	“
French Window Set 70431A	431A	8	2 Levers 32	70101	70101
Sliding Door Sets 70532	532	39	Single	70102	70102
70533	533	“	Double	“	“
70534	534	“	Astragal	“	“

## KNOBS, ESCUTCHEONS AND MISCELLANEOUS TRIMMINGS

NUMBER	SIZE, INCHES	DESCRIPTION
<b>70101</b>	5 7/8 x 1 1/8	Escutcheon
<b>70103</b>	7 x 2 3/4	"
<b>70002</b>	8 1/2 x 3	"
<b>70005</b>	10 1/2 x 3	"
<b>70102</b>	7 x 2 3/4	Cup Escutcheon
<b>70002 1/4</b>	2 1/4	Door Knobs
<b>70002 1/2 x 2 1/4</b>	2 1/2 x 2 1/4	"
<b>70002 1/2</b>	2 1/2	"
<b>70507</b>	2 x 1 1/8	Key Plate
<b>70390</b>	3 1/2 x 1 5/8	Push Button
<b>70452</b>	3 x 8	Letter Box Plate
<b>70451</b>	"	" " " with Back Plate
<b>70450</b>	"	" " " " Hood
<b>70447</b>	10 1/2 x 3	Push Plate
<b>70456</b>	18 x 3 1/2	"
<b>70458</b>	20 x 4	"
<b>70647</b>	10 1/2 x 3	Door Pull x No. 140 Grip
<b>70656</b>	18 x 3 1/2	" " x " 142 "
<b>70658</b>	20 x 4	" " x " 143 "
<b>70546</b>	1 5/8 x 3 1/2	Flush Sash Lift
<b>70421</b>	2 x 1 1/8	No. 1 Mortise Latch with Trim
<b>70618</b>	1 5/8 x 3 1/2	Drop Handle Drawer Pull
<b>70441</b>	5 7/8 x 1 1/8	Cabinet Door Pull and Escutcheon

When ordering escutcheons only, state what lock they are to fit.  
For store door handles to match Milton design, see page 109.

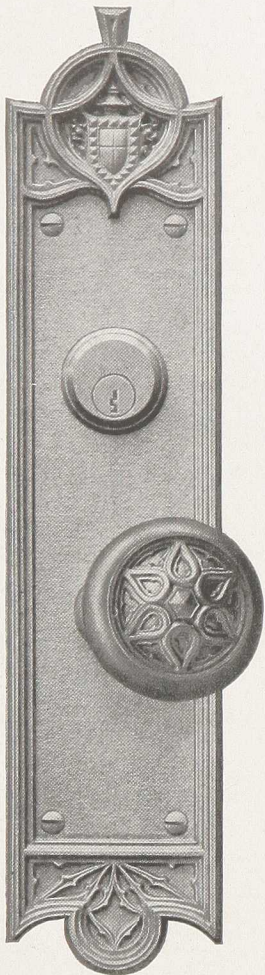
Specify finish wanted. See page 1.



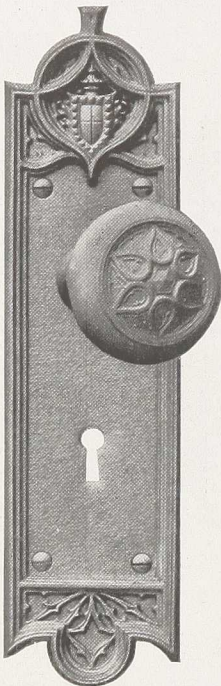
NORWOOD DESIGN

CAST BRONZE

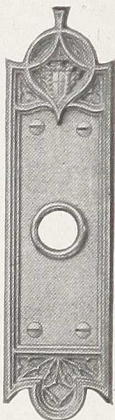
Illustrations one-third size



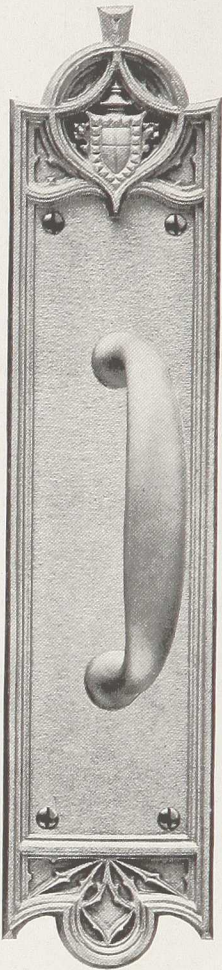
No. 71002 1/2 x 71005



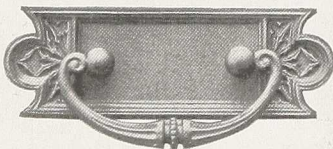
No. 71002 1/4 x 71103



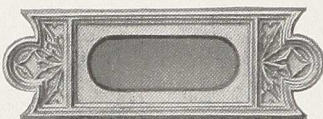
No. 71390



No. 71653



No. 71618



No. 71546

LOCK SETS						KNOBS, ESCUTCHEONS AND MISCELLANEOUS TRIMMINGS		
SET NUMBER	LOCK		KNOBS	ESCUTCHEONS		NUMBER	SIZE, INCHES	DESCRIPTION
	No.	PAGE	No.	OUTSIDE	INSIDE			
Inside Set 71810	810	12	71002 1/4	71103	71103	71101	6 3/4 x 1 1/4	Escutcheon
Front Door Set 71440	440	22	71002 1/2 x 2 1/4	71005	"	71103	9 3/4 x 2 1/2	"
Vestibule Set 71440V	440V	"	"	"	"	71005	14 x 3	"
Office Sets						71102	9 3/4 x 2 1/2	Cup Escutcheon
71240V	240V	27	71002 1/4	71103	"	71002 1/4	2 1/4	Door Knobs
71342	342	31	71002 1/2 x 2 1/4	71005	"	71002 1/2 x 2 1/4	2 1/2 x 2 1/4	"
Communicating Set 71975	975	18	71002 1/4	71103	"	71002 1/2	2 1/2	"
Three Bolt Set 71981	981	19	"	"	"	71390	5 3/4 x 1 1/2	Push Button
French Window Set 71431A	431A	8	2 Levers 32	71101	71101	71452	2 1/2 x 9 1/4	Letter Box Plate
Sliding Door Sets						71451	"	" " " with Back Plate
71532	532	39	Single	71102	71102	71450	"	" " " Hood
71533	533	"	Double	"	"	71453	14 x 3	Push Plate
71534	534	"	Astragal	"	"	71456	18 x 3	"
						71458	21 1/2 x 3 3/4	"
						71653	14 x 3	Door Pull x No. 141 Grip
						71656	18 x 3	" " x " 142 "
						71658	21 1/2 x 3 3/4	" " x " 143 "
						71527	1 1/4 x 5 5/8	Bar Sash Lift
						71546	1 1/2 x 4 1/2	Flush " "
						71421	3 5/8 x 1 1/4	No. 1 Mortise Latch with Trim
						71618	1 1/2 x 4 1/2	Drop Handle Drawer Pull
						71441	6 3/4 x 1 1/4	Cabinet Door Pull and Escutcheon
						71507	3 5/8 x 1 1/4	Key Escutcheon

When ordering escutcheons only, state what lock they are to fit.  
For store door handles to match Norwood design, see page 110.

Specify finish wanted. See page 1.

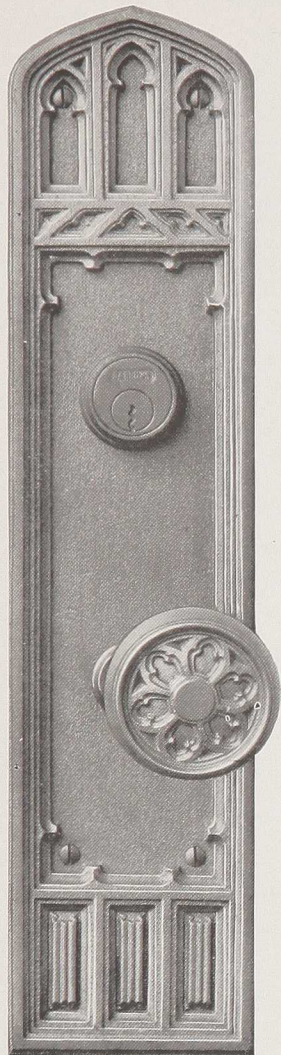


# WAKEFIELD DESIGN

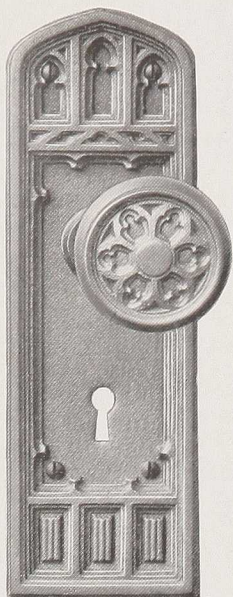
CAST BRONZE

Illustrations one-third size

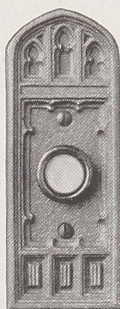
154A



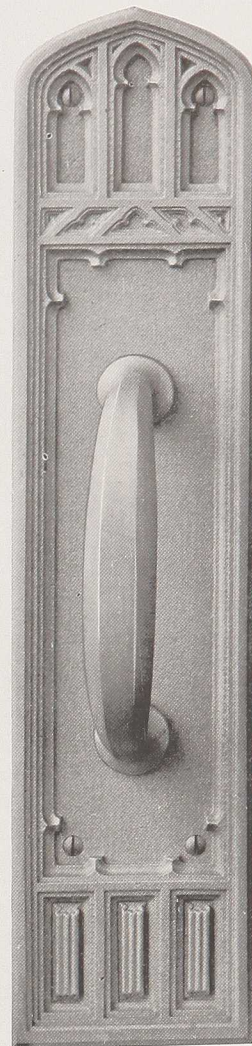
No. 85002 1/2 x 85005



No. 85002 1/4 x 85103



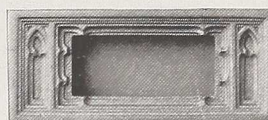
No. 85390



No. 85653



No. 85527



No. 85546

LOCK SETS						KNOBS, ESCUTCHEONS AND MISCELLANEOUS TRIMMINGS		
SET NUMBER	LOCK		KNOBS	ESCUTCHEONS		NUMBER	SIZE INCHES	DESCRIPTION
	No.	PAGE		Outside	Inside			
Inside Set 85810	810	12	85002 1/4	85103	85103	85012	4 1/4 x 1 5/8	Escutcheon
Front Door Set 85440	440	22	85002 1/2 x 2 1/4	85005	"	85103	8 1/4 x 2 3/4	"
						85005	14 1/2 x 3 1/2	"
Vestibule Set 85440V	440V	22	"	"	"	85102	8 1/4 x 2 3/4	"
						85002 1/4	2 1/4	Door Knobs
Office Sets 85240V 85342	240V 342	27 31	"	"	"	85002 1/2 x 2 1/4	2 1/2 x 2 1/4	"
						85002 1/2	2 1/2	"
Communicating Set 85975	975	18	85002 1/4	85103	"	85390	4 1/4 x 1 5/8	Push Button
						85453	14 1/2 x 3 1/2	" Plate
Latch Set 851179	1179	5	"	85012	85012	85458	19 1/2 x 4	"
						85459	24 1/4 x 4	"
Sliding Door Sets 85532 85533 85534	532 533 534	39 " "	Single Double Astragal	85102 " "	85102 " "	85653	14 1/2 x 3 1/2	Door Pull x No. 120 Grip
						85658	19 1/2 x 4	" " x " 121 "
						85659	24 1/4 x 4	" " x " 121 "
						85527	1 1/2 x 5 1/4	Bar Sash Lift
						85546	1 5/8 x 3 3/4	Flush " "

When ordering escutcheons only, state what lock they are to fit.  
Specify finish wanted. See page 1.







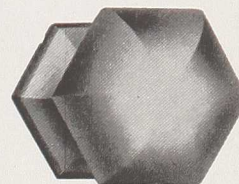
# BELMONT DESIGN

## CAST BRONZE

Illustrations one-third size



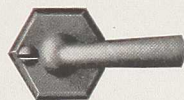
No. 72025

No. 72001 $\frac{3}{4}$ x72010

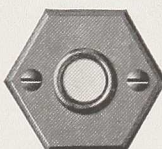
No. 72002 1/4 x 72013

No. 72002 $\frac{1}{2}$ x72014No. 72507  $\frac{1}{2}$ 

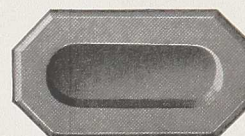
No. 72507



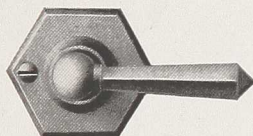
No. 72421 Trim



No. 72390



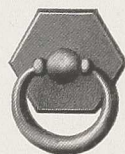
No. 72546



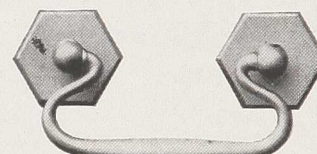
No. 72031x72010



No. 72008 $\frac{1}{2}$   
No. 72010 $\frac{1}{2}$   
No. 72012 $\frac{1}{2}$



No. 72617



No. 72618

		LOCK SETS				KNOBS, ESCUTCHEONS AND MISCELLANEOUS TRIMMINGS		
SET NUMBER	LOCK		KNOBS	ROSES	KEY PLATES NO.	NUMBER	SIZE, INCHES	DESCRIPTION
	NO.	PAGE	NO.	NO.				
Inside Set <b>72810</b>	810	12	72002 $\frac{1}{4}$	72013	72507	<b>72102</b>	5 $\frac{1}{8}$ x2 $\frac{1}{2}$	Cup Escutcheon
						<b>72001<math>\frac{3}{4}</math></b>	1 $\frac{3}{4}$	Door Knobs
						<b>72002<math>\frac{1}{4}</math></b>	2 $\frac{1}{4}$	" "
Front Door Set <b>72440</b>	440	22	72002 $\frac{1}{2}$ x2 $\frac{1}{4}$	72014 72013	72025 72023	<b>72002<math>\frac{1}{2}</math>x2<math>\frac{1}{4}</math></b>	2 $\frac{1}{2}$ x2 $\frac{1}{4}$	" "
						<b>72002<math>\frac{1}{2}</math></b>	2 $\frac{1}{2}$	" "
						<b>72025</b>	2 $\frac{1}{4}$	Cylinder Plate
Vestibule Set <b>72440V</b>	440V	"	72002 $\frac{1}{4}$	72013	72025	<b>72010</b>	1 $\frac{1}{2}$	Knob Rose
						<b>72011</b>	1 $\frac{3}{4}$	" "
						<b>72012</b>	2	" "
						<b>72013</b>	2 $\frac{1}{4}$	" "
						<b>72014</b>	2 $\frac{1}{2}$	" "
Office Sets <b>72240V</b>	240V	27	"	"	"	<b>72031</b>	"	Lever Handle
<b>72342</b>	342	31	72002 $\frac{1}{2}$ x2 $\frac{1}{4}$	72014 72013	"	<b>72020</b>	1 $\frac{1}{2}$	No. 20 Turn Piece on Plate
						<b>72023</b>	"	" " " " " (flat
Communicating Set <b>72975</b>	975	18	72002 $\frac{1}{4}$	72013	72020	<b>72507</b>	1 $\frac{1}{2}$	spindle) Key Escutcheon
						<b>72507<math>\frac{1}{2}</math></b>	1 $\frac{1}{4}$	" "
						<b>72507D</b>	1 $\frac{1}{2}$	" " with Drop
Latch Set <b>721179</b>	1179	5	"	"	None	<b>72390</b>	2 $\frac{1}{4}$	Push Button
						<b>72449</b>	12 x3	" Plate
						<b>72189</b>	6 $\frac{1}{4}$ x4 $\frac{1}{2}$	Door Knocker
French Window Set <b>72431A</b>	431A	8	Knob & Lever 72001 $\frac{3}{4}$ x31	72010	72507 $\frac{1}{2}$	<b>72527</b>	1 $\frac{1}{2}$ x5 $\frac{1}{2}$	Bar Sash Lift
						<b>72546</b>	1 $\frac{5}{8}$ x3 $\frac{1}{8}$	Flush " "
						<b>72618</b>	1 $\frac{3}{8}$ x4 $\frac{1}{2}$	Drop Handle Drawer Pull
						<b>72617</b>	1 $\frac{3}{8}$	" Ring " "
Sliding Door Sets <b>72532</b>	532	39	Single	None	72102	<b>72421</b>	1 $\frac{1}{4}$	No. 1 Mort. Cabinet Latch with Trim
<b>72533</b>	533	"	Double	"	"	<b>72008<math>\frac{1}{2}</math></b>	1	Drawer Knob
<b>72534</b>	534	"	Astragal	"	"	<b>72010<math>\frac{1}{2}</math></b>	1 $\frac{1}{4}$	" "
						<b>72012<math>\frac{1}{2}</math></b>	1 $\frac{1}{2}$	" "

For store door handle to match Belmont design, see page 113.

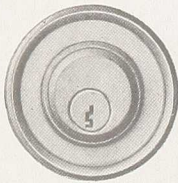
Specify finish wanted. See page 1.



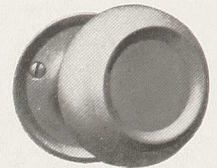
# DOVER DESIGN

CAST BRONZE

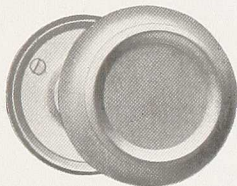
Illustrations one-third size



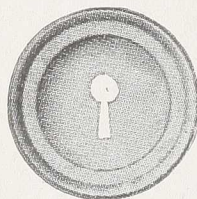
No. 73025



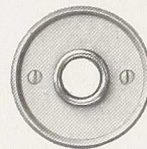
No. 73002 1/4 x 73012



No. 73002 1/2 x 73013



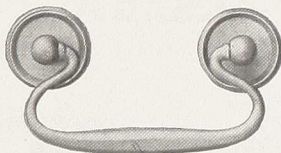
No. 73102



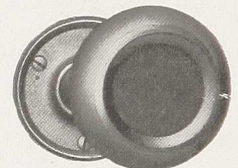
No. 73390



No. 73507



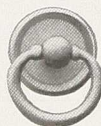
No. 73618



No. 73002 1/4 x 73012



No. 73546



No. 73617



No. 73421 Trim



No. 73507D

## LOCK SETS

SET NUMBER	LOCK		KNOBS	ROSES	KEY PLATES
	No.	PAGE	No.	No.	No.
Inside Sets					
73810	810	12	73002 1/4	73012	73507
A73810	"	"	"	"	73507D
Front Door Set					
73440	440	22	73002 1/2 x 2 1/4	{ 73013 { 73025	{ 73012 { 73023
Vestibule Set					
73440V	440V	"	73002 1/4	73012	73025
Office Sets					
73240V	240V	27	"	"	"
73342	342	31	73002 1/2 x 2 1/4	{ 73013 {	{ 73012 {
Communicating Set					
73975	975	18	73002 1/4	73012	73020
Latch Set					
731179	1179	5	"	"	None
Sliding Door Sets					
73532	532	39	Single	None	73102
73533	533	"	Double	"	"
73534	534	"	Astragal	"	"

## KNOBS, ESCUTCHEONS AND MISCELLANEOUS TRIMMINGS

NUMBER	SIZE, INCHES	DESCRIPTION
73102	2 3/4	Cup Escutcheon
73002 1/4	2 1/4	Door Knobs
73002 1/2 x 2 1/4	2 1/2 x 2 1/4	" "
73002 1/2	2 1/2	" "
73025	"	Cylinder Plate
73012	2 1/8	Knob Rose
73013	2 5/16	" "
73020	1 1/4	No. 20 Turn Piece on Plate
73023	"	" 23 " " " " (flat
73507	"	spindle)
73507D	"	Key Escutcheon
73390	2	" " with Drop
73421	1 1/4	Push Button
73618	1 1/4 x 3 1/2	No. 1 Mort. Cabinet Latch with Trim
73617	1 1/4	Drop Handle Drawer Pull
		" Ring " "

For store door handle to match Dover design, see page 114.

Specify finish wanted. See page 1.



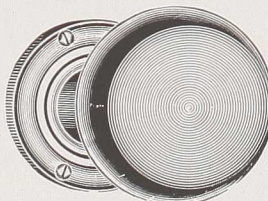
# BANGOR DESIGN

CAST BRONZE

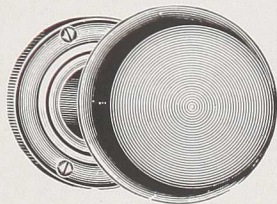
Illustrations one-third size



No. 81025



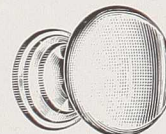
No. 81001 3/4 Cx81011B



No. 81001 3/4 Cx81011B



No. 81507



No. 81010 1/2

## LOCK SETS

## KNOBS, ESCUTCHEONS AND MISCELLANEOUS TRIMMINGS

SET NUMBER	LOCK		KNOBS	ROSES	KEY PLATES
	No.	PAGE	No.	No.	No.
Inside Set <b>81810C</b>	810	12	81001 3/4 C	81011B	81507
Front Door Set <b>81440C</b>	440	22	81001 3/4 C	81011B	{ 81025 81023
Latch Sets <b>811179C</b>	1179	5	81001 3/4 C	81011B	None

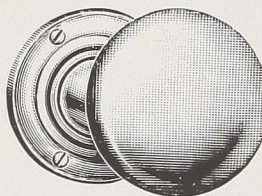
NUMBER	SIZE, INCHES	DESCRIPTION
<b>81001 3/4 C</b>	1 3/4	Door Knobs
<b>81025</b>	2 1/16	Cylinder Plate
<b>81011B</b>	1 5/8	Knob Rose
<b>81023</b>	1 7/8 x 3/4	No. 23 Turn Piece on Plate
<b>81507</b>	"	Key Escutcheon
<b>81010 1/2</b>	1 1/4	Drawer Knob

# WINGATE DESIGN

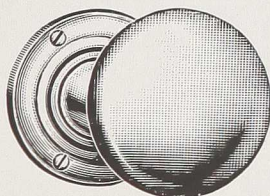
CAST BRONZE



No. 82025



No. 82001 3/4 Cx82011B



No. 82001 3/4 Cx82011B



No. 82507

## LOCK SETS

## KNOBS, ESCUTCHEONS AND MISCELLANEOUS TRIMMINGS

SET NUMBER	LOCK		KNOBS	ROSES	KEY PLATES
	No.	PAGE	No.	No.	No.
Inside Set <b>82810C</b>	810	12	82001 3/4 C	82011B	82507
Front Door Set <b>82440C</b>	440	22	82001 3/4 C	82011B	{ 82025 82023
Latch Sets <b>821179C</b>	1179	5	82001 3/4 C	82011B	None

NUMBER	SIZE, INCHES	DESCRIPTION
<b>82001 3/4 C</b>	1 3/4	Door Knobs
<b>82025</b>	2 1/16	Cylinder Plate
<b>82011B</b>	1 5/8	Knob Rose
<b>82023</b>	1 7/8 x 3/4	No. 23 Turn Piece on Plate
<b>82507</b>	"	Key Escutcheon
<b>82010 1/2</b>	1 1/4	Drawer Knob

Specify finish wanted. See page 1.



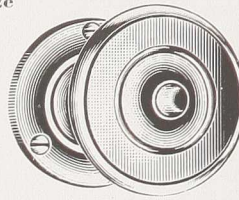
**BARROWS****ARLINGTON DESIGN**

CAST BRONZE

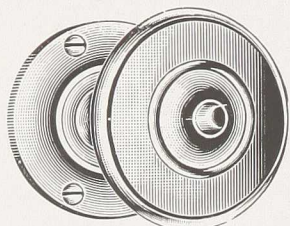
Illustrations one-third size



No. 83025



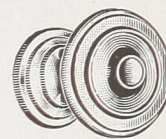
No. 83001 3/4 Cx83011B



No. 83002 1/8 Cx83012B



No. 83507



No. 83010 1/2

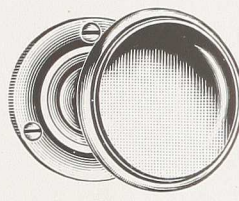
LOCK SETS						KNOBS, ESCUTCHEONS AND MISCELLANEOUS TRIMMINGS		
SET NUMBER	LOCK		KNOBS	ROSES	KEY PLATES	NUMBER	SIZE, INCHES	DESCRIPTION
	No.	PAGE	No.	No.	No.			
Inside Sets 83810C A83810C	810	12	83001 3/4 C 83002 1/8 C	83011B 83012B	83507 83507	83001 3/4 C 83002 1/8 C 83025 83011B 83012B 83023	1 13/16 2 1/8 2 1/16 1 5/8 2	Door Knobs " " Cylinder Plate Knob Rose " "
Front Door Set 83440C	440	22	83002 1/8 C	83012B	{83025 83023	83023 83507 83010 1/2	1 7/8 x 3/4 " " 1 1/4	No. 23 Turn Piece on Plate Key Escutcheon Drawer Knob
Latch Sets 831179C A831179C	1179	5	83001 3/4 C 83002 1/8 C	83011B 83012B	None "			

**AMHERST DESIGN**

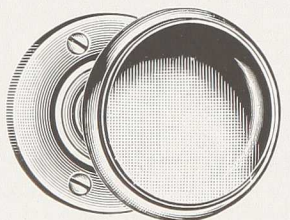
CAST BRONZE



No. 84025



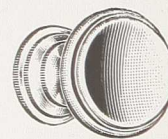
No. 84001 3/4 Cx84011B



No. 84002 1/8 Cx84012B



No. 84507



No. 84010 1/2

LOCK SETS						KNOBS, ESCUTCHEONS AND MISCELLANEOUS TRIMMINGS		
SET NUMBER	LOCK		KNOBS	ROSES	KEY PLATES	NUMBER	SIZE, INCHES	DESCRIPTION
	No.	PAGE	No.	No.	No.			
Inside Sets 84810C A84810C	810	12	84001 3/4 C 84002 1/8 C	84011B 84012B	84507 84507	84001 3/4 C 84002 1/8 C 84025 84011B 84012B 84023 84507 84010 1/2	1 13/16 2 1/8 2 1/16 1 5/8 2 1 7/8 x 3/4 " " 1 1/4	Door Knobs " " Cylinder Plate Knob Rose " " No. 23 Turn Piece on Plate Key Escutcheon Drawer Knob
Front Door Set 84440C	440	22	84002 1/8 C	84012B	{84025 84023			
Latch Sets 841179C A841179C	1179	5	84001 3/4 C 84002 1/8 C	84011B 84012B	None "			

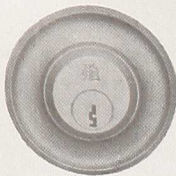
Specify finish wanted. See page 1.



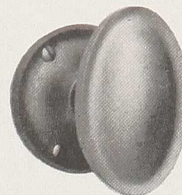
# YORK DESIGN

CAST BRONZE

Illustrations one-third size



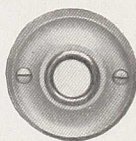
No. 74025



No. 74002 1/4 x 74012



No. 74002 1/4 x 74012



No. 74390



No. 74507



No. 74010 and 74010 1/2



No. 74507 1/2



No. 74421 Trim



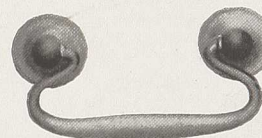
No. 74617



No. 74031 x 74012



No. 74102



No. 74618

## LOCK SETS

SET NUMBER	LOCK		KNOBS	ROSES	KEY PLATES
	No.	PAGE	No.	No.	No.
Inside Set					
74810	810	12	74002 1/4	74012	74507
Front Door Set					
74440	440	22	"	"	{ 74025
Vestibule Set					
74440V	440V	"	"	"	{ 74023
Office Sets					
74240V	240V	27	"	"	74025
74342	342	31	"	"	"
Communicating Set					
74975	975	18	"	"	74020
Latch Set					
741179	1179	5	"	"	None
Sliding Door Sets					
74532	532	39	Single	None	74102
74533	533	"	Double	"	"
74534	534	"	Astragal	"	"

## KNOBS, ESCUTCHEONS AND MISCELLANEOUS TRIMMINGS

NUMBER	SIZE, INCHES	DESCRIPTION
74102	3 1/8	Cup Escutcheon
74002 1/4	2 1/4	Door Knobs (oval)
74025	2 1/2	Cylinder Plate
74012	2 1/8	Knob Rose
74031	3 1/4	Lever Handle
74020	1 1/8	No. 20 Turn Piece on Plate
74023	"	" 23 " " " " (flat spindle)
74507	1 5/8	Key Escutcheon
74507 1/2	1 1/8	"
74390	2	Push Button
74421	1 1/8	No. 1 Mort. Cabinet Latch with Trim
74618	1 1/8 x 3 7/8	Drop Handle Drawer Pull
74617	1 1/8	" Ring " "
74010	1 1/4	Shutter Knob
74010 1/2	"	Drawer " "

For store door handles to match York design, see page 114.

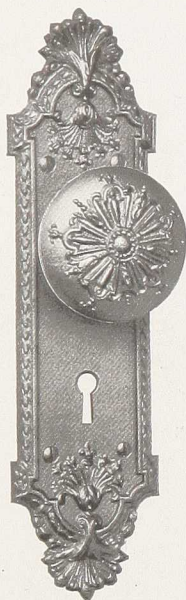
Specify finish wanted. See page 1.



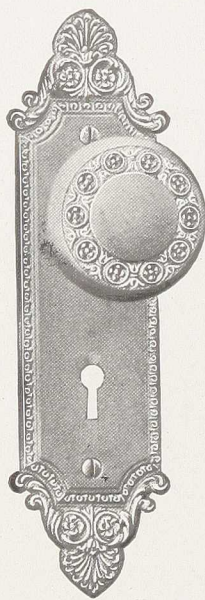
## SPECIAL DESIGNS

CAST BRONZE

Illustrations one-third size



Ontario Design



Geneva Design



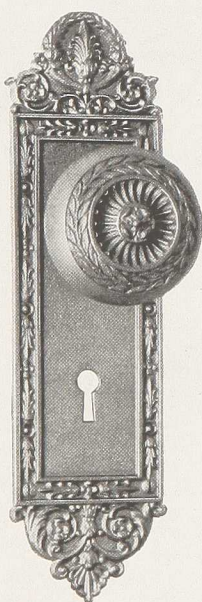
\*Arcola Design



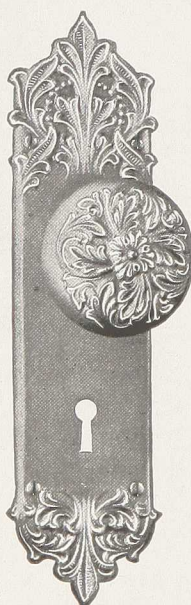
Baltic Design



Rococo Design



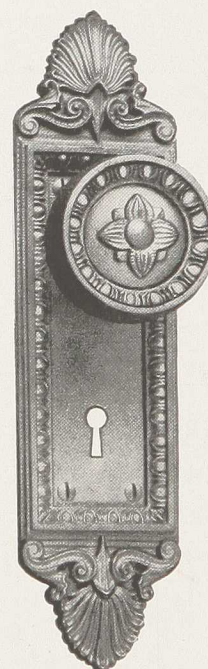
Monarch Design



Panama Design



\*Dorcas Design



Theseus Design



\*Marquette Design

\*Can be furnished with oval knobs when so ordered.

We illustrate above some of the special designs for which we have a line of patterns, but which are not listed in detail in this catalogue.

We are prepared to furnish these goods to order, and will be pleased to quote prices upon application.

Specify finish wanted. See page 1.



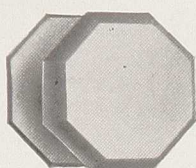
# SPECIAL DESIGNS

CAST BRONZE

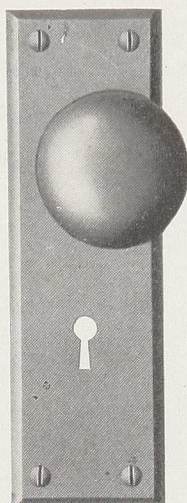
Illustrations one-third size



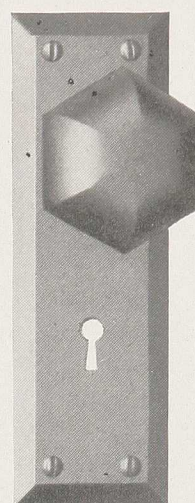
Exeter Design



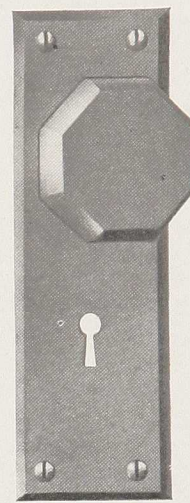
Octagon Design



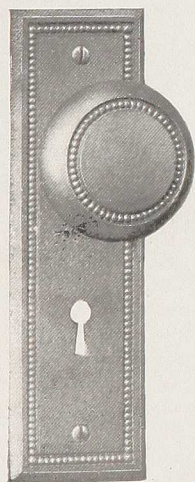
Waltham Design



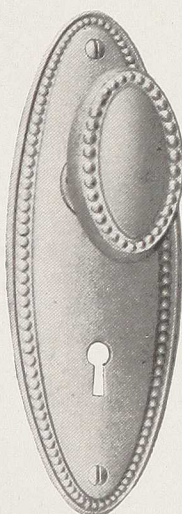
Salem Design  
with Hexagon Knobs



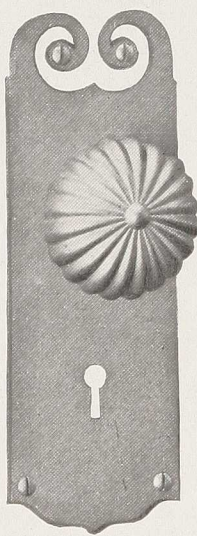
Waltham Design  
with Octagon Knobs



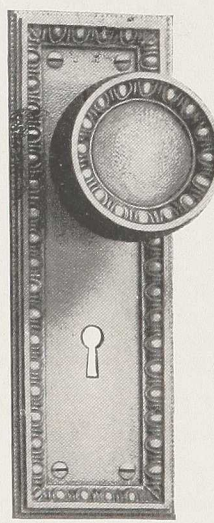
Clinton Design



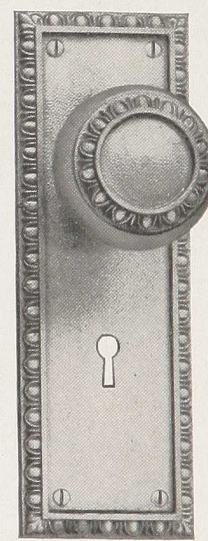
\*Lexington Design



Erie Design



Athens Design



Larissa Design

\*Can be furnished with round knobs when so ordered.

We illustrate above some of the special designs for which we have a line of patterns, but which are not listed in detail in this catalogue.

We are prepared to furnish these goods to order, and will be pleased to quote prices upon application.

Specify finish wanted. See page 1.











